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The recent completion of the Hot Springs Railroad between Malvern station, on the St. Louis, Iron Mountain & Southern Railway, and Hot Springs, Arkansas, is a matter of general interest to the thousands of afflicted people in every part of the country, who perhaps have never known by actual experience the benefits arising from the use of those justly celebrated waters. That part of the journey which has heretofore included a stage ride of some twenty four miles over a rough and tedious road has often proved a serious objection to undertaking the trip, and it is with sincere pleasure that we announce to the public generally, the OPENING OF AN UNBROKEN RAIL ROUTE, by which this famous water-cure resort may now be reached.

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OF THE

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FOR

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ALSO

MEDICAL COLLEGES—STATE CHARITABLE INSTITUTIONS—HOSPITALS, MEDICAL LAWS, FEE BILLS OF MEDICAL SOCIETIES IN DIFFERENT PARTS OF THE STATE. A MORTUARY RECORD AND AN INDEX OF THE PHYSICIANS OF THE STATE, ALPHABETICALLY ARRANGED WITH REFERENCE PAGE TO REGISTER REPORT.

By CHARLES H. LOTHROP, M. D.

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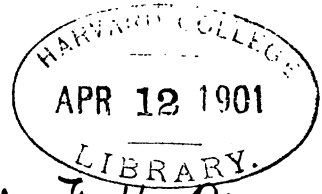

Dr. F. H. Brown

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PREFACE.

No apology is offered for the issuance of a new edition of the Medical and Surgical Directory of Iowa. It needs none. The growing greatness of our prosperous commonwealth compells the necessity, if we would keep step in its rapid march of innovation and progress.

A thorough revision of the entire work has been made, and new matter added, replete with interest to all—profession and public.

It has been a source of great satisfaction to note the increased interest manifested by the Profession of the State, in the publication of the work. Many kindly expressions of good-will and encouragement have been received, which are fully appreciated and held in grateful remembrance. It gives me pleasure to acknowledge important assistance from the following named members of the profession, many of whom have been identified with the work since its first inception, and to whom much credit is due for the reliability of the work.

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I am again under obligations to Prof. A. T. Woodward. of Brandon, Vt., for a catalogue of the Alumni of Castleton Medical College. To Prof. John Towler, of Geneva, N. Y., for information as to the graduates of Geneva Medical College. To Prof. Lewis D. Harlow, of Philadelphia for information as to the graduates of the Pennsylvania Medical College. To William B. Atkinson, M. D. of Philadelphia, Secretary of the American Medical Association, for a revised list of the members of the Association from Iowa, and to T. B. Hood, M. D., Medical Referee of the United States Pension Office, Washington, D. C., for a revised Roster of U. S. Examining Surgeons for the State.

Feeling that the work has been conscientiously performed, I present the volume to my medical *confreres*, with a trusting confidence that any inperfections will receive just but generous criticism.

C. H. L.

Lyons, Iowa, June, 1880.

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ORGANIZED AT BURLINGTON, 1850.

Incorporated 1868.

This society holds its meetings annually every alternate year at Des Moines. The next meeting will be held at Dubuque, commencing the last Wednesday of May, 1881.

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Ball, J. M., Waterloo.
Bates, H. O., Millersburg.
Baugh, Thos. W., Carlisle.
Baxter, W. H., Wilton.
Beam, W. O., Dysart.
Beggs, Geo. W., Sioux City.
Bertram, W., Keokuk.
Bice, D. C., De Soto.
Bills, E. B., Durant.
Bixby, S. N., Strawberry Point.
Blakesley, Edwin, Anamosa.
Blanchard, J. A., Des Moines.
Bosbyshell, C. B., Glenwood.
Bower, John, Guthrie Center.
Bowman, J., Jr., Des Moines.
Bowen, A. B., Maquoketa.
Boynton, H. W, Toledo.
Bradley, C. C., Manchester.
Braunsworth, Sarah J., Muscatine.
Brice, R. S., Keota.
Brown, I. C., Columbus Junction.
Bulis, H. C, Decorah.
Burd, Edwin, Lisbon.
Carpenter, A. M., Keokuk.
Carter, G. W., Marshalltown.
Carmichael, B. F., Davenport.
Carhart, G. L., Marion.
Carson, James, Mount Vernon.
Caldwell, T. J., Adel.
Chapman, E. C., La Vega.
Chase, S. B., Osage.
Cleaves, M. Abbie, Davenport.
Cleaver, H. T., Keokuk.
Clark, E. W., Grinnell.
Clapp, E. F., Iowa City.
Cobb, W. F., Mona.
Cochran, M. B., Davenport.
Cornes, William, Tama City.
Cox. J. B., Belle Plaine.
Craven, G. W., Burlington.
Criley, B. H., Dallas Center.
Crittenden, F. E., Des Moines.
Crouse. D. W., Waterloo.
Darling, J. B., Laporte City.
Darnall, G. D., West Union.
Davis, C. W., Indianola.
Davis, W. C., Indianola.
Deering, A. A., Boone.

Dean, H. M., Muscatine.
Dickinson, A. J., Shellsburg.
Donelan, J. A., Glenwood.
Dosh, J. R., Stuart.
Drake, N. A., Ossian.
Druett, S., Marysville.
Eberle, H. A., Webster City.
Ely, J. F., Cedar Rapids.
Emmert, J. M., Atlantic.
Ensign, H. D., Boone.
Evans, W. B., Dowville.
Evans, O. E., Gowrie.
Fairchild, D. S., Ames.
Farnsworth, P. J., Clinton.
Farnsworth, H. S., Clinton.
Field, A. G., Des Moines.
Finarty, J. W., Dallas.
Fisk, Geo. A., Jessup.
Fitch, Luther P., Charles City.
Fitzgerald, William, Grand Mound.
Fullerton, Geo. E., Marion.
Furnas, J. M., Luzerne.
French, Lucius, Davenport.
French, W. H., Cedar Rapids.
Gamble, James, LeClaire.
Getz, H. L., Marshalltown.
Gorrell, J. R., Newton.
Goodman, S. F., Peoria City.
Gillette, J. S., Iowa Center.
Grant, W. W., Davenport.
Griffin, C. C,, Vinton.
Griffith, J. H., Indianola.
Grimmel, G. H., Jefferson.
Groves, L. S., Afton.
Gruwell J. P., Oskaloosa.
Grimes, W. S., Wapello.
Green, John, Council Bluffs.
Guernsey, G. H., Council Bluffs.
Gustine, J. W., Carroll.
Guthrie, Alexander, Pella.
Guyton, B. A., Sioux City.
Hair, J. H., Sigourney.
Haldeman, H. W., Mitchellville.
Hamilton, Horace, McGregor.
Hannawalt, G. P., Des Moines.
Hart, R. J., Low Moor.
Haskins, Shadrach, Earlville.
Hazen, E. H., Davenport.
Henry, G. R., Burlington.
Hedges, Thomas M., Grinnell.
Hill, Gershom H., Independence.
Hinsey, J. C.. Ottumwa.
Hillis, D. B., Keokuk.
Hinrich, Gustavus, Iowa City.
Hinshaw, W., Des Moines.
Hobby, C. M., Iowa City.
Hobart, A. J., Clinton.
Holliday, J. W., Burlington.
Holman, W. J., Palo.
Holmes. Geo. W., Cedar Rapids.
Holmes, J. D., Hamlin.
Horr, Asa, Dubuque.
Howe, J. E., Peru.
Hughes, J. C., Keokuk.
Hughes, J. C., Jr., Keokuk.
Hunter, H. E., Newton.
Huntsman, H. C., Oskaloosa.
Huston, R. W., Eldon.
Hyatt, B. F., Chillicothe.
Iseminger, Wm., Denison.
Jenkins, Geo. F., Keokuk.
Jones, G. Nelson, Burlington.
Jones, J. E., Stellapolis.
Johnson, L. M., Winthrop.
Kemmerer, C. T., Eldridge Junction.
Kennedy, J. F., Des Moines.
Kimball, C. B.
Kinney, J. R., Cedar Rapids.
Kierulf, B. F., Marshalltown.
Knott, John M., Sioux City.
Knox, O. S., Waterloo.
Kulp, J. H., Davenport.
Ladd, J. A., Traer.
Lake, C. B., Indianola.
Lambert, W. S., Albia.
Lang, James, Marshalltown.
Langan, Daniel, DeWitt.
Lewis, Enoch, Albion.
Likes, E. T., Winterset.
Little, F. H., Muscatine.
Lonsdale, James, Dale City.
Lougher, T. D., Adair.
Lothrop, Chas. H., Lyons.
Louthan, B. S., Dow City.
Love, J. S., Springville.
McCleary, J. D., Indianola.
McClure, A. W., Mt. Pleasant.
McCluer, Benj., Dubuque.
McDonald, O. P., Keokuk.
McDowell, J. W., Malcom.

McFarland, Daniel, Keota.
McKenzie, J. D., Floyd.
McMorris, James, Belle Plaine.
McVay, J. D., Lake City.
McWilliams, T. B., Sigourney.
Markham, H. C., Independence.
Marietta, J. C., Palmyra.
Maynard, H. H., Tipton.
Maxwell, A. S., Davenport.
Meredith, Marion, Vinton.
Meredith, Geo. A., Ames.
Middleton, W. D., Davenport.
Miles, J. D., Washington.
Miller, R. W., Guthrie
Minges, Geo., Dubuque.
Miser, H. W., Lovilia.
Mitchell, J. W., Knoxville.
Moon, M. B., Iowa City.
Mohr, R. J., Fairfield.
Moore, F. M., Osage.
Morgan, A. W., DeWitt.
Morgridge, G. O., West Liberty.
Morrison, J. P., Traer.
Moser, P. S., Boonesboro.
Mountain, N. W., Letts.
Myers, C. W., Clinton.
Nichols, Theron, Ft. Dodge.
North, John, Keokuk.
Noyes, A. A., Mason City.
Olney, A. C., Ottumwa.
O'Neill, S. E., Ottumwa.
Osborne, Henry, Council Bluffs.
Overholt, D. W., Columbus Junct'n.
Ott, William, Riverside.
Page, H. R., Des Moines.
Panghorn, S. P., Perry.
Parr, Thomas S., Indianola.
Park, C. P., Grand Junction.
Park, W. M., Indianola.
Parker, C. C., Fayette.
Peck, W F., Davenport.
Pierce, J. N., Cedar Falls.
Pierce, H. H., Delaware.
Plumb, W. T., Marshalltown.
Powers, M. J., Parkersburg.
Powers, J. L., Reinbeck.
Preston, Charles H., Davenport.
Priestley. J. T., Des Moines.
Ransom, Horace B., Burlington.
Stone, J. C., Burlington.
Rawls, J. A., Macksburg.
Rawson, C. H., Des Moines.
Rawson, Allen C., Corning.
Reed, A. B., Cedar Rapids.
Reiterman, Chas., Le Grand.
Reynolds, A., Independence.
Reyner, Franklin, Epworth.
Rice, R. C., Smithland.
Rice, S. M.
Ristine, Henry, Cedar Rapids.
Ristine, H. G., Fort Dodge.
Ristine, J. M., Cedar Rapids.
Robinson, S. E., West Union.
Robinson, William, Cedar Rapids.
Robertson, W. S., Muscatine.
Robertson, J. C., Dutch Creek.
Roberts, Jason, Osceola.
Rogers, H. S., Grand View.
Roome, J. S., Calmar.
Roome, S. D., Ridgeway.
Samson, J. E., Vail.
Sears, R., Marshalltown.
Searle, B. W., Dahlonega.
Seymour, F. D., Ft. Dodge.
Sheaffer, E. H., Delta.
Scott, W. M., Centreville.
Scott, J. E., Nevada.
Scofield, D., Washington.
Schooler, Lewis, Nevada.
Schultze, William C., Marengo.
Schermerhorn, W. S., Jefferson.
Scroggs, J. A., Muscatine.
Shrader, J. C., Iowa City.
Sherman, J. A., Cherokee.
Sigworth, H. W., Anamosa.
Sill, H. Newell, Strawberry Point.
Simonton, A. C., Des Moines.
Sloan, M. G., Dallas Centre.
Skinner, Geo. R., Cedar Rapids.
Skinner, J. O., Polk City.
Skinner, W. M., Anamosa.
Smith, E. M., Marion.
Smith, W. H., Glenwood.
Smith, J. W., Charles City.
Spillman, S. A., Ottumwa.
Staples, Geo. M., Dubuque.
Steele, N., Fairfield.
Stewart, Geo. W., Danville.
Stockslager, S. O., Florence.
Watson, William, Dubuque.

Tibbits, G. W., Des Moines.
Tidrick, L. M., Winterset.
Todd, W. A., Garden Grove.
Tomson, J. J., Davenport.
Treat, James A., Stuart.
Thrall, S. B., Ottumwa.
Tulloss, N. H., Iowa City.
Turner, J. S., Atalissa.
Udel, C. N., Blakesburg.
Vest, J. W. H., Montezuma.
Waldron, C. F., Brush Creek.
Wapples, Marshal H., Dubuque.
Ward, F. M., Marshalltown.
Ward, W. H., Des Moines.
Warne, Geo., Independence.
Warren, J. N., Storm Lake.
Watts, J. S., Millersburg.
Waters, W. B., Marshalltown.
Wier, F. A., Jessup.
Welsh, Ira L., Humboldt.
Wetherell, A. D., Knoxville.
Whitley, J. L., Osage.
Worley, Joshua, Belle Plaine.
Wilbur, E. W., Rockford.
Williamson, Jefferson, Ottumwa.
Williams, A. O., Ottumwa.
Wilkins, A. C, New Sharon.
Wintrode, J. H., Jr., Winterset.
Wright, William E.. Knoxville.
Wright, A. L., Carroll.
Wright, J. A., Danville.
Wyman, R. H., Keokuk.
Xanten, Frank A., Iowa City.
Young, H. B., Burlington.
Young, J. W., Bloomfield.
Yule, E. D., Clarence.

District Medical Societies.

Central District Medical Association of Iowa.

ORGANIZED JUNE, 1874.

This Society meets on the third Monday in June, at Boone, and on the third Monday in December, at such place as the Society may select.

OFFICERS.

President, H. G. Ristine, Fort Dodge, Webster Co.; Vice President. Chas. Enfield, Greene Co.; Secretary and Treasurer, A. A. Deering, Boone, Boone Co.

MEMBERS.

L. J. Alleman, Boone.
B. F. Allen, Story City.
A. A. Deering, Boone.
H. A. Eberle, Webster City.
Charles Enfield, Jefferson.
W. D. Ensign, Boone.
O. E. Evans, Gowrie.
D. S. Fairchild, Ames.
P. W. Farrar, Iowa Centre.
G. H. Grimmell, Jefferson.
S. T. Goodman, Peoria City.
A. G. Gorrell.
J. W. Gustine, Carroll.
R. S. C. Gwynne, Swede Point.
C. M. Hopkins, Wall Lake.
H. Judd, Webster City.
J. J. Lewis, Ridgeport.
O. W. Lowery, Grand Junction.
George A. Meredith, Ames.
J. D. McVey, Lake City.
P. S. Moser, Boonsboro.
F. Naulteus.
J. H. Noyes, Ogden.
Richard Olive, Scranton.
M. A. Parr, Boonsboro, (deceased.)
E. C. Pomeroy.
James Pressnel, Scranton.
A. E. Reynolds, Boonsboro.
H. G. Ristine, Fort Dodge.
Geo. D. Rowe, Boone.
Lewis Schooler, Nevada.
W. S. Schermerhorn, Jefferson.
D. Sickler, Ogden.
Frank E. Seymour, Ft. Dodge.
D. L. Scarborough, Grand Junction.
A. L. Wright, Carroll.

Des Moines Valley Medical Association.

ORGANIZED JANUARY, 1873.

This Society meets annually on first Wednesday in June.

OFFICERS.

President, S. B. Thrall, Ottumwa; Per. Secretary and Treasurer, J. Williamson, Ottumwa.

MEMBERS.

J. A. Aldrich, Fayette.
C. T. Ball, Agency City.
J. W. Beaucamp, West Grove.
Geo. M. Blackmer, Batavia.
F. W. Coolidge, Oskaloosa.
E. J. Dickinson, Corydon.
D. C. Dinsmore, Kirkville.
James Dunlavy, Stilesville.
H. F. Dunlavy, West Grove.
Samuel Druett, Maryville.
T. J. Douglass, Ottumwa.
T. H. Elder, Albia.
P. Engle, Newton.
F. M. Everett, Corydon.
B. S. Everett, Allerton.
M. J. Fadow, Hamilton.
J. Fry, Union Mills.
W. McG. Findley, Bloomfield.
J. P. Gruwell, Oskaloosa.
W. M. Glenny, Albia.
D. C. Greenleaf, Bloomfield.
A. Guthrie, Pella.
W. Gutch, Albia.
S. N. Harvey, Moravia.
H. Hoffman, Moravia.
R. W. Huston, Eldon.
R. H. Hufford, Fairfield.
T. J. Halstead, Savannah.
D. J. Hallopeter, West Grove.
Dave. J. Hallowell, Eveland Grove.
J. D. Henry, Martinsburg.
J. C. Hinsey, Ottumwa.
B. F. Hyatt, Chillicothe.
D. A. Hurst, Oskaloosa.
H. C. Huntsman, Oskaloosa.
D. A. Hoffman, Oskaloosa.
W. S. Irwin, Avery.
Ed. R. Lang, Ottumwa.
M. H. Latimer, Keosauqua.
V. A. LaForce, Agency City.
C. G. Lewis, Ottumwa.
E. L. Lathrop, Ottumwa.
W. S. Lambert, Albia.
S. H. McCune, Kirkville.
A. W. McClure, Mount Pleasant.
F. M. McCrea, Eddyville.
J. G. McDonald, Albia.
S. C. McCullough, Ottumwa.
Wm. K. Miller, Libertyville.
S. R. Mitchell, Ottumwa.
J. M. Mayfield, Bloomfield.
W. L. McAllister, New Sharon.
R. J. Mohr, Fairfield.
H. W. Miser, Lovillia.
A. C. Olney, Ottumwa.
T. Rosebraugh, Monterey.
W. H. Rosser, Troy.
J. D. Shields, Albia.
E. J. Shelton, Bloomfield.
E. K. Shelton, Bloomfield.
J. J. Sellman, Bloomfield.
B. W. Searle, Dahlonega.
L. F. Sumner, Milton.
W. H. Smith, Glenwood.
J. W. Scantling, Drakeville.
D. L. Scarborough, Pulaski.
William M. Scott, Centreville.
S. H. Sawyer, Unionville.
R. H. Stevenson. Centreville.
D. H. Stever, Fairfield.
J. M. Sturdevant, Cincinnati.
H. D. Shurtz, Centreville.
T. Sprague, Russell.
W. R. Sloan, Eddyville.
F. R. Smith, Pleasant Plain.
S. A. Spillman, Ottumwa.
S. B. Thrall, Ottumwa.
H. A. Tracy.
C. N. Udell, Blakesburg.
N. Udell, Centreville.
J. Williamson, Ottumwa.
J. E. Wilkinson, Ottumwa.
A. O. Williams, Ottumwa.
P. N. Woods, Fairfield.
J. W. Young, Bloomfield.

Fort Dodge District Medical Society.

ORGANIZED SEPTEMBER 23RD, 1879.

Embraces the counties of Webster, Wright, Hamilton, Humboldt and Calhoun.

Meetings are held semi-annually at places designated by vote of Society. The annual meeting takes place on the Third Thursday in October. The semi-annual on the Third Thursday in April.

OFFICERS.

President, Homer Judd, Webster City; Vice President, Ira L. Welch, Humboldt; Secretary, Theron Nichols, Fort Dodge; Treasurer, H. G. Ristine, Fort Dodge.

MEMBERS.

W. M. Brackett, Dakota.
H. A. Eberle, Webster City.
Orville E. Evans, Gowrie.
A. W. Garlock, Dayton.
J. F. Grayson, Fort Dodge.
Homer Judd, Webster City.
Theron Nichols, Fort Dodge.
Duncan Reid, Manson.
H. G. Ristine, Fort Dodge.
Frank E. Seymour, Fort Dodge.
George Sloan, Coalville.
W. M. D. Van Velsor, Humboldt.
Ira L. Welch, Humboldt.
J. P. Williams, Webster City.
Henry Young, Manson.

Iowa Central Medical Association.

ORGANIZED APRIL, 1873.

Embraces the counties of Marshall, Hardin, Grundy and Poweshiek.

Meetings held quarterly (second Tuesday of January, April, July and October) at Marshalltown, also adjourned meetings each month.

OFFICERS.

President, James Lang, Marshalltown, Vice President, H. L. Getz, Marshalltown; Secretary and Treasurer, F. M. Ward, Marshalltown.

BOARD OF CENSORS.

G. W. Carter, Marshalltown; O. F. Hixon, Marshalltown; Charles Reiterman, Le Grand.

MEMBERS.

E. S. Burroughs, Albion.
William Bunce, Marshalltown.
G. W. Carter, Marshalltown.
Elbert W. Clark, Grinnell.
H. L. Getz, Marshalltown.
W. H. Harvey, Union.
O. F. Hixon, Marshalltown.
B. F. Kierulf, Marshalltown.
James Lang, Marshalltown.
Enoch Lewis, Albion.
Jehu Lewis, Union, (deceased.)
N. C. Morse, Eldora, Hardin Co.
W. P. Penfield, Alice, Grundy Co.
Charles Reiterman, Le Grand.
Reuben Sears, Marshalltown.
H. D. Thomas, Edenville.
F. M. Ward, Marshalltown.
Geo. W. Wilson, Tipton.

Iowa and Illinois Central District Association.

ORGANIZED 1866.

District not limited to counties. The Constitution provides that the meetings shall be held alternately in Davenport, Iowa, and Rock

Island, Illinois, on the second Thursday in January, April, July and October of each year, the annual meeting being held in Davenport in January.

OFFICERS.

President, G. G. Craig, Rock Island, Ill.; Vice President, E. B. Bills, Durant, Iowa; Treasurer, A. W. Cantwell, Davenport, Iowa; Secretary, G. L. Eyster, Rock Island, Illinois. The officers constitute the Board of Censors.

MEMBERS.

Arthur, M., Hampton, Ills.
Baker, J. W. H., Davenport, Iowa.
Baxter, W. H., Wilton, Iowa.
Barth, Geo. E., Rock Island, Ills.
Bernhardi, Carl, Rock Island, Ills.
Bigelow, Charles S., Hamlet, Ills.
Bills, E. B., Durant, Iowa.
Bowen, A. B., Maquoketa, Iowa.
Bowman, E. H., Andalusia, Ills.
Byrnes, Thomas, Walcott, Ia.
Cantwell, A. W., Davenport, Iowa.
Carter, C. C., Rock Island, Ills.
Cleaves, M. Abbie, Davenport, Ia.
Cowden, J. W., Rock Island, Ills.
Cozad, James, Andalusia, Ills.
Craig, G. G., Rock Island, Ills.
Davison, J. B., Moline, Ills.
Dean, H. M., Muscatine, Iowa.
Eyster, G. L., Rock Island, Ills.
Farnsworth, H. S., Clinton, Iowa.
Farquharson, R. J., Davenport, Ia.
Fitzgerald, Wm., DeWitt, Iowa,
French, L., Davenport, Iowa.
Focht, G. S., Tipton, Iowa.
Galt, Thomas, Rock Island, Ills.
Grant, W. W., Davenport, Iowa.
Gregg, P., Rock Island, Ills.
Hart, R., Low Moor, Iowa.
Hazen, E. H., Davenport, Iowa.
Hunter, Warren, Hampton, Ills.
Huyett, Jos., Milan, Ills.
Keller, G. M., Rock Island, Ills.
Kemmerer, C. T., Eldridge, Iowa.
Klingburg, A., Moline, Ills.
Long, H. H., Orion, Ills.
Lothrop, C. H., Lyons, Iowa.
Lyford, W. H , Port Byron, Ills.
Maxwell, A S., Davenport, Iowa.
Maynard, H. H., Tipton, Iowa.
McKee, Jos., Rock Island, Ills.
Middleton, W. D.. Davenport, Iowa.
McGraw, A. G., Wyoming, Iowa.
Morgridge, Geo. O, Muscatine, Ia.
Morey, J. W., Moline, Ills.
Peck, W. F., Davenport, Iowa.
Plummer, S. C., Rock Island, Ills.
Rathbun, F. D., Swedona, Ills.
Robertson, W. S., Muscatine, Iowa.
Saunders, T. J., Davenport, Iowa.
Suiter, W. F., New Boston, Ills.
Smith, E. R., Edington, Ills.
Truesdale, C., Rock Island, Ills.
Vincent, George, Hampton, Ills.
Wells, Geo. R., Davenport, Iowa.
Wells, Ira R., Geneseo, Ills.

NORTHWESTERN MEDICAL ASSOCIATION.

ORGANIZED AUGUST 7, 1878.

The meetings of this Association are held quarterly at such places in the district as the Association may determine.

OFFICERS.

President, M. S. Butler, Cherokee; Vice President, J. N. Warren, Storm Lake; Secretary and Treasurer. W. F. Quirk, Aurelia.

CENSORS.

J. A. Sherman, Cherokee; R. L. Cleaves Cherokee; Charles Smith, Primghar.

MEMBERS.

H. Bowman, Spencer.
E. L. Brownell, Spirit Lake.
M. S. Butler, Cherokee.
R. L. Cleaves, Cherokee.
H. C. Creary, Milford.
C. J. Hackett, LeMars.
E. A. Hall, Odebolt.
E. C. Heilman, Ida Grove.
Edward Hornibrook, Marcus.
Chas. McAllister, Spencer.
Henry Perkins, Emmetsburg.
W. F. Quirk, Aurelia.
— — Robinson.
F. D. Seber.
J. A. Sherman, Cherokee.
Charles Smith, Primghar.
V. N. Swan.
J. N. Warren, Storm Lake.
J. J. Whitney, Emmetsburg.

Medical Association of Northern Iowa.

ORGANIZED FEBRUARY 1ST, 1879.

This Society embraces in territory Cerro Gordo and contiguous Counties.

Its meetings are held quarterly on the First Monday in February, May, August and November at such places in the District as the Society may, from time to time, determine.

OFFICERS.

President, Smith G. Blythe, Nora Springs; Secretary, S. H. Washburn, Mason City; Treasurer, C. H. Smith, Mason City.

MEMBERS.

C. C. Birney, Nora Springs.
Smith G. Blythe, Nora Springs.
J. B. Charlton, Clear Lake.
W. H. Jones, Forest City.
N. L. Kean, Northwood.
C. E. Keeler, Bristol.
Geo. F. McDowell, Clear Lake.
E. C. Miller, Rockwell.
A. A. Noyes, Mason City.
Christian Sether, Northwood.
C. H. Smith, Mason City.
Horace W. Smith, Garner.
S. H. Washburn, Mason City.
Geo. H. Waller, Plymouth.

North Iowa Medical Society.

ORGANIZED 1859.

Includes the counties of Allamakee, Clayton, Winneshiek, Fayette and Howard.

Meets semi-annually. The annual meeting is held at Postville, semi-annual no fixed place.

OFFICERS.

President, Jno. S. Roome, Calmar; Vice President, Luther Brown, Postville; Secretary and Treasurer, S. H. Drake, West Union.

CENSORS.

W. C. Lewis, Clermont; N. S. Craig, Manchester; Luther Brown, Postville.

MEMBERS.

Frederick Andros, McGregor.
Dixon Alexander, Fayette.
Luther Brown, Postville.
Thos. H. Barnes, Waukon.
H. H. Clark, McGregor.
D. W. Chase, Elkader.
W. F. Coleman, Decorah.
J. W. Curtis, Decorah.
N. S. Craig, Manchester, Delaware Co.
J. J. Clemmer, Cresco.
G. D. Darnall, West Union.
S. H. Drake, West Union.
Wm. L. Duffin, Guttenburg.
W. C. Earle, Waukon.
J. G Green, Postville.
A. B. Hanna, Elkader.
C. H. Hamilton, Monona.
W. C. Lewis, Clermont.
L. A. Merriam, Cresco.
Austin J. Pegg, Castalia.
K. F. Purdy, Elkader.
S. E. Robinson, West Union.
C. H. Rawson, Strawberry Point.
J. W. Reed, Lime Springs.
Chas. D. Roome, Ridgeway.
Jno. S. Roome, Calmar.
John Shepherd, Postville.
John L. Shepherd, Postville.
A. C. Smith, Decorah.
H. Newell Sill, Strawberry Point.
O. D. Taft, Elk Port.
C. F. Waldron, Brush Creek.
G. W. Wheeland, Brush Creek.

Southwestern Iowa Medical Association.

ORGANIZED FEBRUARY 10TH, 1866.

This Society includes the counties of Montgomery, Taylor, Adams and Page.

OFFICERS.

President, R. W. Lewellen, Clarinda; Vice President, O. Spicer, College Springs; Secretary, Joseph Knowles, Villisca; Treasurer, J. W. Martin, Red Oak.

CENSORS.

J. C. Holmes, Clarinda; O. Spicer, College Springs; M. N. McNaughton, Villisca.

MEMBERS.

A. A. Allen, Holt.
J. L. Barritt, Clarinda.
Jno. N. Bean, Bedford. (Expelled.)
Luther Bent, Bedford. (Expelled.)
W, H. Coggshell, Richmond, Va.
M. C. Connett, Bedford. (Expelled.)
M. Enfield, Clarinda. (Expelled, '79.)
F. M. Hiet, Red Oak.
J. C. Holmes, Clarinda.
C. R. Huntsman, Blanchard.
W. S. Johnson, Corning.
Joseph Knowles, Villisca.
S. H. Kriddlebaugh, Clarinda.
P. W. Lewellen, Clarinda.
R. H. Lymer, College Springs.
J. W. Martin, Red Oak.
J. A. J. Martin, Red Oak.
H. A. McFatrich, Red Oak.
Jas. B. McCartney, Villisca.
Jas. F. McCartney, Villisca.
N. N. McNaughton, Villisca.
C. M. Paschall, Hawleyville.
G. H. Rumbaugh, Hawleyville.
O. Spicer, College Springs.
J. W. Scott, Grant.
R. C. Sperry, Red Oak.
W. C. Stillians, Clarinda.
F. M. Selby, Quincy. (Expelled.)
Samuel Weidner, Memory.
E. N. Wilson, Corning.
James Widner, Corning.
E. B. Young, Red Oak.

Upper Cedar Valley Medical Association.

ORGANIZED. 1871.

This Society includes the counties of Floyd, Mitchell, Howard, Chickasaw, Bremer. Butler, Franklin, Worth and Cerro Gordo. Meetings are held semi-annually, second Tuesday in June and December, at Charles City, Floyd County.

OFFICERS.

President, A. A. Noyes, Mason City; Vice President, J. D. McKensie, Floyd; Secretary, Luther P. Fitch, Charles City; Treasurer, E. W. Wilbur, Rockford.

MEMBERS.

S. B. Chase, Osage.
W. A. Clayton, Marble Rock.
H. Fellows, Riceville.
Luther P. Fitch, Charles City.
Ira K. Gardner, New Hampton.
N. L. Kean, Northwood.
J. D. McKinsie, Floyd.
H. M. Mixer, New Hampton.
A. H. Moore, Osage.
A. A. Noyes, Mason City.
H. Nichols, Plainfield.
W. S. Pitts, Fredericksburg.
J. W. Smith, Charles City.
I. W. Smith, Charles City.
S. S. Troy, Nashua.
E. J. Williams, Charles City.
E. W. Wilbur, Rockford.
J. L. Whitley, Osage.
J. S. Welles. Riceville.
A. H. Wight, Dover.

Union Medical Society.

Embracing the counties of Linn, Benton, Jones and Cedar. Its meetings arc held semi-annually on the second Tuesday of June and December, at Cedar Rapids.

OFFICERS.

President, Wm. M. Skinner, Anamosa; 1st Vice President, Geo. P. Carpenter, Cedar Rapids; 2nd Vice President, Geo. E. Crawford, Waubec; Secretary, Edwin Burd, Lisbon; Treasurer, H. W. Sigworth, Anamosa.

CENSORS.

E. M. Smith, Marion; J. M. Ristine, Cedar Rapids; Geo. E. Fullerton, Paris.

MEMBERS.

Anderson, E. F., Clarence.
Armstrong, J. M., Lisbon.
Batdorf J. C., Mechanicsville.
Bardwell, T. S., Marion.
Beam, W. O., Waltham.
Blakesley E., Anamosa.
Boyd, W. S., Vinton.
Boles, I. S., Shellsburg.
Brown D. T., Cedar Rapids.
Burd, Edwin, Lisbon.
Carpenter, G. P., Cedar Rapids.
Carson, James, Mt. Vernon.
Carson John W., Mt. Vernon.
Carhart, G. L., Marion.
Coulter, J. P., Cedar Rapids.
Cook, S. M., Belle Blaine.
Cox, J. B., Belle Plaine.
Crawford, Geo. E., Waubec.
Darling, J. B., Laporte.
Dickinson, A. J., Shellsburg.
Doran, John, Mt. Vernon.
Edes, J. W., Cedar Rapids.

Ely, John F., Cedar Rapids.
Fellows, A. R., Vinton.
French, W. H., Cedar Rapids.
Firkins, J. W., Fairfax.
Fullerton, G. E., Paris.
Furnas, J. M. Luzerne.
Griffin, C C., Vinton.
Hazen, E. H., Davenport.
Holman, W. J., Palo.
Holmes, G. W., Cedar Rapids.
Jones, N. Jasper, Blairstown.
Keith. Samuel, Mechanicsville.
Kierulf, B. F., Marshalltown.
Kinney, J. R., Cedar Rapids.
LaGrange, — — Marion.
Langstroth, E. F. B., Vinton.
Lockwood, E. H., Mechanicsville.
Lyons, H. M., Chicago, Ill.
Love, J. S., Springville.
Mansfield, E. L., Cedar Rapids.
Maynard, H. H., Tipton.
McClelland, F., Cedar Rapids.
McClennahan, D., Cedar Rapids.
McLean, J. R.
McMorris, James, Belle Plaine.
Meredith, Marion, Vinton.
Morgridge, G. O., West Liberty.
North, John, Keokuk.
Packard, F. A., Shellsburg.
Plumb. W. T., Marshalltown.
Powers, J. L., Reinbeck.
Reed, A. B., Cedar Rapids.
Reynolds, A., Independence.
Ristine, H., Cedar Rapids.
Ristine, J. M., Cedar Rapids.
Shoemaker, M., Martelle.
Sigworth, H. W., Anamosa.
Sigworth, M. P., Anamosa.
Skinner, G. R., Cedar Rapids.
Skinner, W. M., Anamosa.
Stansbury, J. E. Western. (Deceased.)
Stockslager, S. O., Florence.
Smith, E. M., Marion.
Smith, J. H., Cedar Rapids.
Teats, C. L., Dysart. (Deceased.)
Taylor, A. H., Cedar Rapids.
Wagner, J. R., Blairstown.
Worley, J., Belle Plaine.
Yule, E. D., Clarence.

County Medical Societies.

Black Hawk County Medical Society.

OFFICERS.

President, ——————————; Secretary, ——————————

MEMBERS.

J. M. Ball, Waterloo.
H. W. Brown, Waterloo.
D. W. Crouse, Waterloo.
D F. Crouse, Waterloo.
D. B. Colcord, Burlington, Des Moines Co.
Willard Eddy, Waterloo.
L. B. Hathway, Reinbeck.
O. S. Knox, Waterloo.
J. Meek Lanning.
G. J. Mack, Waterloo.
A. Middleditch, Waterloo.
S. N. Pierce, Cedar Falls.
Wm. Robinson, Cedar Falls.
S. Vandervart, Cedar Falls.
Jesse Wasson, Laporte City.

Bloomfield, (Davis Co.,) Academy of Medicine and Science.

ORGANIZED APRIL 2D, 1870.

This is not strictly a Medical Society, as members of the other pro-

fessions are admitted. Meetings are held on Wednesday evening of each week.

OFFICERS.

President, Wm. McK. Findley, Bloomfield; Vice President, John Dunshee, Bloomfield; Secretary, J. W. Young, Bloomfield.

EXECUTIVE COMMITTEE.

E. J. Shelton, Bloomfield; D. C. Greenleaf, Bloomfield.

MEMBERS.

J. W. Caldwell, Bloomfield.
D. W. Dooley, Savannah.
John Dunshee, Bloomfield.
F. W. Eichelberg, Bloomfield, Attorney at Law.
Wm. McK. Findley, Bloomfield.
D. C. Greeleaf, Bloomfield.
T. J. Halstead, Savannah.
T. B. Harrold, Stilesville.
F. W. Moore, Bloomfield, Attorney at Law.
T. J. Selman, Bloomfield.
J. J. Selman, Bloomfield.
E. K. Shelton, Bloomfield.
E. J. Shelton, Bloomfield.
H. C. Traverse, Bloomfield, Attorney at Law.
J. W. Young, Bloomfield.

Butler County Medical Society.

ORGANIZED APRIL 2, 1878.

The regular meetings of this society are held at Butler Center every four months, commencing June 11th, 1878.

OFFICERS.

President, I. R. Spooner, New Hartford; Vice President, E. L. Turner, Bristow; Secretary, F. H. Boucher, Clarksville; Treasurer, H. L. Isherwood, Clarksville.

CENSORS.

M. I. Powers, Parkersburg; J. H. Brower, Butler Center; E. H. Dudley, Shell Rock.

MEMBERS.

F. H. Boucher, Clarksville.
J. H. Brower, Butler Center.
E. H. Dudley, Shell Rock.
H. L. Isherwood, Clarksville.
M. I. Powers, Parkersburg.
William Robinson, Cedar Falls.
I. R. Spooner, New Hartford.
A. O. Strout, Parkersburg.
E. LeRoy Turner, Bristow.
D. M. Wick, New Hartford.
Wm. Young, Greene, (deceased.)

Clinton County Medical Society.

This Society was organized in 1857, re-organized and incorporated in January, 1869, and the Constitution and By-Laws revised and codified in 1874. Meetings are held quarterly on the first Tuesday in January, April, July and October at such places in the county as the Society may from time to time determine.

The By-Laws provide that "none shall be admitted to membership in this Society except those who are regular graduates in medicine and surgery, having diplomas procured in a regular manner from medical institutions recognized by the American Medical Association."

OFFICERS.

President, A. W. Morgan, DeWitt; Vice President, A. J. Hobart, Clinton; Secretary and Treasurer, P. J. Farnsworth, Clinton.

CENSORS.

J. Dennison, DeWitt; D. W. Lundy, Albany, Ill.; C. W. Meyers, Clinton.

MEMBERS.

R. D. Boyd, Albany, Whiteside Co., Ill.
John Dennison, DeWitt.
P. J. Farnsworth, Clinton.
H. S. Farnsworth, Clinton.
D. W. Finlayson,
G. W. Frost, Bellevue, Jackson Co.
Thomas D. Gamble, Wheatland.
A. J. Hobart, Clinton.
R. J. Hart, Low Moor.
F. S. Johnson, DeWitt.
Daniel Langan, DeWitt.
D. W. Lundy, Albany, Ill.
Charles H. Lothrop, Lyons.
A. W. Morgan, DeWitt.
C. W. Meyers, Clinton.
William McQuigg, Lyons.
H. M. McKenzie, Elwood.
P. F. Ryan, DeWitt.
W. S. Wallace, Camanche.

Council Bluffs (Pottawattamie County) Medical Society.

ORGANIZED 1869.

This Society meets on the evening of the 1st Tuesday of each month. A portion of the time at Council Bluffs and a portion of the time at Glenwood, Mills County.

OFFICERS.

President, Henry Osborne, Council Bluffs; Vice President, James A. Donelan, Glenwood; Secretary, T. B. Lacey, Council Bluffs; Treasurer, J. Green, Council Bluffs.

BOARD OF CENSORS.

D. Macrae, Council Bluffs; O. W. Archibald, Glenwood; C. Deetken, Council Bluffs.

MEMBERS.

O. W. Archibald, Glenwood.
J. I. Armstrong, Silver City.
C. B. Bosbyshell, Glenwood.
S. A. Campbell, Malvern.
James A. Donelan, Glenwood.
Chas. Deetken, Council Bluffs.
John Green, Council Bluffs.
G. S. Guernsey, Council Bluffs.
H. W. Hart, Council Bluffs.
Thomas B. Lacey, Council Bluffs.
Donald Macrae, Council Bluffs.
A. B. McCune, Council Bluffs.
Henry Osborne, Council Bluffs.
F. M. Powell, Hastings.
W. H. Smith, Glenwood.

Decatur County Medical Association.

ORGANIZED JANUARY 8, 1875.

This Society holds its regular meetings on the 1st Tuesday of each month, and is auxiliary to the Iowa State Medical Society.

OFFICERS.

President, J. R. McClelland, Leon; Vice President, W. J. Laney, Decatur City; Recording Secretary, H. R. Layton, Leon; Treasurer, W. A. Todd, Garden Grove.

MEMBERS.

H. C. Bone, Westerville.
T. F. Calbraith.
M. Daniels, Terre Haute.
J. P. Finley, Sr., Leon.
R. D. Gardner, Leon.
A. Hamilton, Pleasanton.
I. F. Hildreth, Leon.
W. J. Laney, Decatur City.
H. R. Layton, Leon.
C. W. Lillie, Davis City.
J. R. McClelland, Leon.
E. C. Macy, Pleasanton.
Henry Parish, Decatur City.
L. H. Sales, Leon.
N. M. Smith.
W. C. Wheeler, Pleasanton.

Delaware County Medical Society.

ORGANIZED———

OFFICERS.

President, B. H. Reynolds, Manchester; Vice President, ——— Secretary, Geo. H. Fuller, Delhi; Treasurer, ——— ———

MEMBERS.

Bixby, S. N., Strawberry Point, Clayton Co.
Blanchard Lewis, ——
Blodgett, Milo, Greeley.
Boomer, Albert, Delhi.
Bradley, C. C., Manchester.
Craig, N. S., Manchester.
Cummings, S., Sand Spring.
Finley, W. H., Hopkinton.
Fuller, Geo. H., Delhi.
Haskins, Shadrach, Earlville.
Little, Thomas, Masonville.
Newman, M. M. ——
Newsome, W. W., Greeley.
Peters, G. H., ——
Pierce, H. H., Delaware.
Rawson, C. H., Strawberry Point, Clayton Co.
Reynolds, B. H., Manchester.
Robbins, J. W., Manchester.
Sherman, W. B., Manchester.
Sill, H. N., Strawberry Point, Clayton Co.

Des Moines County Medical Society.

ORGANIZED AT BURLINGTON, NOVEMBER 13, 1873.

Meetings held on the evening of the third Wednesday of each month. The Society is auxiliary to the Iowa State Medical Society.

OFFICERS.

President, Fred Kuithan, Burlington; Vice President, D. McDill, Burlington; Secretary and Treasurer, G. Nelson Jones, Burlington.

CENSORS.

W. W. Nassau, Burlington; J. C. Fleming, Burlington; J. W. Holliday, Burlington.

MEMBERS.

E. C. Chapman, La Vega.
D. B. Colcord, Burlington.
G. W. Crawford, Burlington, Hon.
J. C. Fleming, Burlington.
G. R. Henry, Burlington.
J. W. Holliday, Burlington.
G. Nelson Jones, Burlington.
Fred Kuithan, Burlington.
G. B. Little, Burlington.
Thomas J. Maxwell, Olena, Ill. Hon.
Frank C. Mehler, New London, Henry County. Hon.
D. McDill, Burlington.
Wm. W. Nassau, Burlington.
Horace B. Ransom, Burlington.
J. J. Ransom, Burlington.
J. C. Stone, Burlington.
S. H. Stutsman, Burlington.
R. C. Walker, Burlington.
J. A. Wright, Danville.
H. B. Young, Burlington.

Dubuque Medical Society.

ORGANIZED 1852.

OFFICERS.

President, Benj. McCluer; 1st Vice President, C. W. Belden; 2nd Vice President, C. B. Jennings; Corresponding Secretary, William Watson; Recording Secretary, Geo. Minges; Treasurer, G. M. Staples; Librarian, Benj. McCluer.

CENSORS.

Asa Horr, John E. Bready, H. Rischatsch.

TRUSTEES.

John S. Lewis, Joel. H. Greene, Nancy M. Hill.

MEMBERS.

C. W. Belden, Dubuque.
J. M. Boothby, Dubuque.
John E. Bready, Dubuque.
M. E. Connelly, Dubuque.
Joel H. Greene, Dubuque.
Nancy M. Hill, Dubuque.
Asa Horr, Dubuque.
John Hunter, West Dubuque.
Charles B. Jennings, Dubuque.
Jno. S. Lewis, Dubuque.
David N. Loose, Zwingle.
B. McCluer, Dubuque.
Wesley McKee, West Dubuque.
W. S. Miller, Dubuque.
A. B. Poore, Dyersville.
Geo. Minges, Dubuque.
Franklin Reynor, Epworth.
H. Rischatsch, Dubuque.
F. T. Seeley, Rockdale.
Geo. M. Staples, Dubuque.
Oren Stuart, Cottage Hill.
Marshall H. Waples, Dubuque.
Wm. Watson, Dubuque.

Fayette County Medical Society.

ORGANIZED DECEMBER, 1868.

Meetings held quarterly, on the second Wednesday in February, May, August and November, at Fayette and West Union.

OFFICERS.

President, S. E. Robinson, West Union; Vice President, N. A. Drake, Ossian, Winneshiek County; Secretary and Treasurer, S. H. Drake, West Union; Corresponding Secretary, C. C. Parker, Fayette.

CENSORS.

W. C. Lewis, Clermont; G. D. Darnall, S. E. Robinson, West Union.

MEMBERS.

Dixon Alexander, Fayette.
L. Armstrong, West Union.
J. A. Aldrich, Fayette.
O. O. Ayr, Wadena.
F. L. Bradley, Ft. Atchison, Winneshiek County.
James Barr, Algona, Kossuth Co.
N. A. Drake, Ossian, Winneshiek County.
S. H. Drake, West Union.
G. D. Darnall, West Union.
G. H. Hill, Indenendence, Buchanan County.
W. C. Lewis, Clermont.
J. W. McLean, Elkader, Clayton County.
J. R. McLean.
C. C. Parker, Fayette.
I. Pattison, Oelwein.
Wm. S. Pitts. Fredericsburg, Chickasaw County.
Austin Pegg, Castalia.
S. E. Robinson, West Union.
H. Newell Sill, Strawberry Point, Clayton County.
J. N. Wilson, Sumner, Bremer Co.
C. F. Waldron, Brush Creek.

Franklin County Medical Society.

ORGANIZED JANUARY 27, 1876.

This Society meets at Hampton on the first Tuesday of each month.

OFFICERS.

President, C. H. Tidd, Geneva; Secretary and Treasurer, J. H. Hutchins, Hampton.

MEMBERS.

J. B. Galer, Hampton.
O. B. Harriman, Hampton.
J. H. Hutchins, Hampton.
C. H. Tidd, Geneva.

Guthrie County Medical Society.

ORGANIZED ————

This Society meets quarterly at the following times and places: September, in Stewart; December, in Guthrie; March, in Guthrie Centre; June, in Panora. Graduates from a recognized Medical College, requisite to membership.

OFFICERS.

MEMBERS.

W. H. Archer, Bear Grove.
D. Beach, Stuart.
John Bower, Guthrie Centre.
J. R. Dosh, Stuart.
G. W. Dosh, Adair.
C. M. Drumeler, Panora.
A. G. Jones, —
J. A. Kersey, Stuart.
T. D. Lougher, Adair.
Jas. Lonsdale, Dale City.
R. W. Miller, Guthrie.
S. M. Rice, Des Moines, Polk Co.
T. J. Shreves, Panora.
C. M. Ulrich, Bevington, Madison County.

Howard County Medical Society.

ORGANIZED Oct. 17th, 1877.

This Society meets quarterly, at Cresco. The annual meeting is held on the third Wednesday of October, other meetings on the third Wednesday of January, April and July of each year. It embraces Howard County and neighboring towns.

OFFICERS.

President, L. A. Merriam, Cresco; Vice President, J. W. Reed, Lime Springs; Secretary, L. A. Merriam, Cresco; Treasurer, J. W. Reed, Lime Springs.

Iowa County Medical Society.

ORGANIZED MAY, 1878.

This Society meets on the last Tuesday in May, (annual meeting,) August, November and February.

OFFICERS.

President, J. S. Watts, Millersburg; Vice President, John Bricker, Ladora; Secretary, J. E. Jones, Stellapolis; Treasurer, William C. Schultze, Marengo.

MEMBERS.

J. T. Bartlett, Marengo.
H. O Bates, Millersburg.
John Bricker, Ladora.
D. C. Brockman, Marengo.
D. B. Darr, Ladora.
J. E. Jones, Stellapolis.
W. C. Schultze, Marengo.
J. S. Watts, Millersburg.
George Welsh, Lytle City.

Iowa City (Johnson County) Medical Society.

ORGANIZED 1876.

The meetings of this Society are held at Iowa City on the First Tuesday of each month.

OFFICERS.

President, Elmer F. Clapp, Iowa City; Vice President, Gustavus Hinrichs, Iowa City; Secretary, C. M. Hobby, Iowa City; Treasurer, N. H. Tulloss, Iowa City.

CENSORS.

J. C. Shrader, Iowa City; Gustavus Hinrichs, Iowa City.

MEMBERS.

J. C. Cook, Iowa City.
E. F. Clapp, Iowa City.
O. T. Gillette, Iowa City.
J. M. Glasgow, Oxford.
Lizzie Hess, Iowa City.
Gustavus Hinrichs, Iowa City.
C. M. Hobby, Iowa City.
J. L. Martyn, Oxford.
M. B. Moon, Iowa City.
John C. Shrader, Iowa City.
N. H. Tulloss, Iowa City.
T. R. Ward, Oxford.

KEOKUK (City) PATHOLOGICAL SOCIETY.

INCORPORATED FEB. 1880.

OFFICERS.

President, A. M. Carpenter; Vice President, William Bertram; Secretary, P. V. Miller.

MEMBERS.

William Bertram, Keokuk.
A. M. Carpenter, Keokuk.
Willis H. Davis, Keokuk.
Paschal Davis, Keokuk.
C. A. Leech, Montrose.
P. V. Miller, Keokuk.
W. H. Turner, Keokuk.
R. H. Wyman, Keokuk.
F. W. Wyman, Keokuk.

KEOKUK COUNTY MEDICAL SOCIETY.

ORGANIZED OCT. 9, 1879.

Meetings are held semi-annually on the Second Tuesday in May and November.

OFFICERS.

President. J. D. Gray, Talleyrand; Vice President, J. F. Richardson Harper; Recording and Corresponding Secretary, T. B. McWilliams, Sigourney; Treasurer, J. H. Hire, Sigourney.

CENSORS.

D. McFarland, Keota; J. H. Davis, Coal Creek; S. D. Cook, Sigourney.

LOUISA COUNTY MEDICAL SOCIETY.

ORGANIZED APRIL 2D, 1852.

Meetings are held quarterly.

OFFICERS.

President, J. C. Brown, Columbus Junction; Vice President, D. McCaughan, Morning Sun; Secretary, M. W. Lilly, Wapello; Treasurer, Wm. S. Grimes, Wapello.

MEMBERS.

Brown, I. C., Columbus Junction.
Brown, J. A., New Clifton.
Cleaver, H. T., Keokuk, Lee Co.
Graham, James H., Morning Sun.
Grimes, Wm. S., Wapello.
Latta, J. B., Grand View.
Latta, Elmer F., Grand View.
Lilly, M. W., Wapello.
Mountain, N. W., Letts.
McCaughan, D., Morning Sun.
Overholt, D. W., Columbus Junct'n.
Robertson, Wm. S., Muscatine, Muscatine County.
Rogers, H. S., Grand View.
Scroggs, J. A., Muscatine, Muscatine County.
Taylor, Thos. G., Melpine, Muscatine County.
McCandless, A. B., Columbus City.
Tustison, Frank, Wapello.

Madison County Medical Association.

ORGANIZED JULY. 1872.

Meetings held quarterly, January, April, July and October, at Winterset.

OFFICERS.

President, E. T. Likes, Winterset; Secretary, J. H. Wray, Winterset; Treasurer, L. M. Tidrick, Winterset.

CENSORS.

S. B. Cherry, Winterset; W. L. Anderson, St. Charles; W. L. Leonard, Winterset.

MEMBERS.

Wm. L. Anderson, St. Charles.
W. M. Beaver, St. Charles.
S. B. Cherry, Winterset.
D. D. Davison, Winterset.
Abijah Johnson, Earlham.
E. T. Likes, Winterset.
W. L. Leonard, Winterset.
Z. Leonard, Polk City, Polk Co.
J. V. Nelson, Middle River.
J. A. Rawles, Macksburg.
James Sloan, Winterset.
L. M. Tidrick, Winterset.
J. H. Wintrode, Winterset.
J. H. Wray, Winterset.

Mahaska County Medical Society.

ORGANIZED JULY, 1872.

Meetings held the first Tuesday in each month.

OFFICERS.

President, J. P. Gruwell, Oskaloosa; Vice President. D. A. Hoffman, Oskaloosa; Secretary and Treasurer, J. C. Barringer, Oskaloosa.

MEMBERS.

J. C. Barringer. Oskaloosa.
Joseph Bevan, Beacon.
Wm. Butler, Oskaloosa.
Wm. M. Bonnett, Indianapolis.
C. Brown, Rose Hill.
F. W. Coolidge, Oskaloosa.
W. E. Chamberlain, Oskaloosa.
J. P. Gruwell, Oskaloosa.
D. A. Hoffman, Oskaloosa.
H. C. Huntsman, Oskaloosa.
D. A. Hurst, Oskaloosa.
W. L. McAllister, New Sharon.
J. F. Smith, Granville.
A. C. Wilkins, New Sharon.

Mitchell County Medical Society.

ORGANIZED 1861.

Meetings are held semi-annually. Annual meeting on the third Wednesday of January. Semi-annual meeting on the third Wednesday of July. This Society has adopted the code of ethics of the Ameriean Medical Association.

OFFICERS.

President, A. D. Bundy, St. Ansgar; Vice President, H. Fellows, Riceville; Secretary S. B. Chase, Osage; Treasurer, W. F. Cobb, Mona.

CENSORS.

W. W. Blackman, Osage; A. H. Moore, Osage; B. F. Rolfe, Stacyville.

MEMBERS.

W. W. Blackman, West Mitchell.
A. D. Bundy, St. Ansgar.
S. B. Chase, Osage.
F. W. Chase, Orchard.
W. F. Cobb, Mona.
D. E. Cutler, Osage.
Harris Fellows, Riceville.
C. R. Greene, Carpenter.
A. H. Moore, Osage.
F. M. Moore, Osage.
B. F. Rolfe, Stacyville.
J. S. Wells, Riceville.
J. L. Whitley, Osage.

Muscatine County Medical Society.

ORGANIZED JULY 11TH, 1867.

The meetings of this Society are held at Muscatine on the last Friday of each month.

OFFICERS.

President Albert Ady, West Liberty; Vice President, H. M. Dean, Muscatine; Secretary and Treasurer, Fred H. Little, Muscatine.

CENSORS.

H. M. Dean, Muscatine; W. H. Baxter, Wilton Junction; E. B. Bills, Durant.

MEMBERS.

Albert Ady, West Liberty.
Clara Atkinson, —
W. H. Baxter, Wilton Junction.
S. J. Braunsworth, Muscatine.
E. B. Bills, Durant, Cedar County.
H. M. Dean, Muscatine.
C. M. Hobby, Iowa City.
E. H. King, West Liberty.
Geo. O. Morgridge, Muscatine.
Hugh McKennan, —
W. H. Porter, Wilton.
J. M. Robertson, Muscatine, (deceased.)
W. S. Robertson, Muscatine.
E. W. Savage, West Branch, Cedar County.
J. A. Scroggs, Muscatine.
Geo. W. Stewart, Danville.
Thomas H. Taylor, Melpine.
J. S. Turner, Atalissa.

Muscatine Academy of Medicine.

This Association meets in the city of Muscatine, but has no fixed time nor place of meeting.

OFFICERS.

President, W. S. Robertson; Vice President, H. M. Dean; Secretary and Treasurer, Fred H. Little.

CENSORS.

H. M. Doan; J. A. Scroggs; Fred H. Little.

MEMBERS.

S. J. Braunsworth.
H. M. Dean.
Fred H. Little.
Geo. O. Morgridge.
W. S. Robertson.
J. A. Scroggs.

Page County Medical Society.

ORGANIZED MAY 15, 1877.

This Society meets on the third Tuesday in each month at Clarinda.

OFFICERS.

President, P. W. Lewellen, Clarinda; Vice President, — ———— Secretary, — ————, Clarinda; Treasurer, J. C. Holmes, Clarinda.

CENSORS.

J. L. Barritt, G. J. Ross, S. S. Weidner.

MEMBERS.

J. L. Barritt, Clarinda.
E. K. Bailey, Shenandoah.
M. C. Boggs, College Springs.
J. Brackley, Memory, (Hon.)
J. V. Beghtel, Tarkio.
M. Enfield, Clarinda.
E. Eckerman, Essex.
J. C. Holmes, Clarinda.
S. H. Kriddlebaugh, Clarinda.
P. W. Lewellen Clarinda.
W. H. C. Moore, Essex.
G. H. Rumbaugh, Hawleyville.
G. J. Ross, Shenandoah.
O. W. Spicer, College Springs.
W. H. Vance, Clarinda.
S. S. Weidner, Memory, (Hon.)
E. C. Whiting, Shenandoah.

Polk County Medical Society.

ORGANIZED MAY 26, 1858.

This Society meets regularly the last Tuesday of each month.

OFFICERS.

President, W. H. Ward, Des Moines; 1st Vice President, J. Bowman, Des Moines; 2nd Vice President, H. R. Page, Des Moines; Recording Secretary, F. E. Crittenden, Des Moines; Corresponding Secretary, J. T. Priestley, Des Moines; Treasurer, A. C. Simonton, Des Moines.

CENSORS.

J. A. Blanchard, C. H. Rawson, J. F. Kennedy, Des Moines.

MEMBERS.

Arranged with reference to date of admission.

H. L. Whitman, Des Moines.
C. H. Rawson, Des Moines.
J. O. Skinner, Polk City.
W. H. Ward, Des Moines.
A. G. Field, Des Moines.
E. J. McGornish, Des Moines.
J. F. Kennedy, Des Moines.
G. P. Hanawalt, Des Moines.
J. A. Blanchard, Des Moines.
P. Windle, Des Moines.
J. Bowman, Des Moines.
W. Kinshaw, Des Moines.
James T. Priestly, Des Moines.
H. R. Page, Des Moines.
Lewis Schooler, Nevada.
G. W. Tibbits, Nevada.
H. W. Haldeman, Mitchellville.
A. C. Simonton, Mitchellville.
W. R. Lewis, Mitchellville.
F. E. Crittenden, Mitchellville.
W. H. Booth, Des Moines.
J. W. McKee, Des Moines.
S. M. Rice, Des Moines.
Harry Prichard, East Des Moines.

Scott County Medical Society.

ORGANIZED Oct. 28, 1856.

The meetings of this Society are held the first Thursday of each month.

The President, Vice President and Secretary constitute the Board of Censors.

OFFICERS.

President, J. J. Tomson, Davenport; Vice President, J. H. Kulp, Davenport; Secretary, M. Abbie Cleaves, Davenport; Treasurer, C. H. Preston, Davenport.

MEMBERS.

E. S. Barrows, Davenport.
Wm. Keith.
Geo. B. Harrison.
Geo. E. McCosh.
Jas. Irwin.
L. French, Davenport.
Thos. Byrnes, Walcott.
John Bell.
T. Cahill.
M B. Cochran, Davenport.
J. W. Graham.
D. C. Roundy.
Edward Lawrence, Maysville.
E. H. Hazen, Davenport.
Wm. Bunce.
W. D. Middleton, Davenport.
J. F. Baker.
J. H. Kulp, Davenport.
B. F. Carmichael, Davenport.
P. M. Bracelin, Davenport.
Jeffrey Martin.
M. A. Cleaves, Davenport.
C. F. Kemmerer, Eldridge.
G. W. Carter.
A. S. Maxwell, Davenport.
Thos. J. Saunders.
C. C. Parry.
J. W. H. Baker, Davenport.
John T. O'Reardon.
John M. Adier.
Wm. M. Line.
J. J. Tomson, Davenport.
Horace Carpenter.
Lewis F. Pelton.

R. J. Farquharson, Davenport.
A. W. Cantwell, Davenport.
W. W. Grant, Davenport.
H. L. Bawden, Davenport.
C. H. Preston, Davenport.
W. B. Evans, Dow City, Crawford County.
N. B. Cotton, New Liberty.
T. Wells Mitchell, Preston, Jackson County
J. R. McLean.
Alfred A. Ames.
Jas. Gamble, Le Claire.
Chas. S. Shelton.
Jas. S. D. Wallis.
Thos. Galt.
Samuel Knox, Princeton.
John Knox, Princeton.
W. F. Peck, Davenport.
Thos. J. Iles, Davenport.
S. D. Richardson, Long Grove.
Wm. H. Saunders.

HONORARY MEMBERS.

E. H. Bowman, Edgington, Ill.
I. R. Hayes, Hampton, Ill.
S. K. Sharp, Moline, Ill.
Geo. Vincent, Hampton, Ill.
P. Gregg, Rock Island, Ill.
S. C. Plummer, Rock Island, Ill.
W. F. Cady, Rock Island, Ill.
Wm. D. Blain, Rock Island, Ill.
Calvin Truesdale, Rock Island, Ill.

Also, all members in good standing, who have removed from the country, or who are not engaged in active practice, have become, in accordance with the By-Laws, honorary members of this Society.

Sioux City (Woodbury County) Medical Society.

ORGANIZED MAY, 1872.

This Society holds its meetings quarterly, on the first Wednesday in March, May, September and December, in Sioux City.

OFFICERS.

President, Geo. W. Beggs, Sioux City; Vice President, B. A. Guyton, Sioux City; Recording Secretary, John M. Knott, Sioux City; Corresponding Secretary, C. E. Clingan, Sioux City; Treasurer, Chas. Rice, Smithland.

CENSORS.

J. C. Krejci, Sioux City; W. O. Davis, Sioux City; H. G. Wycoff, Sioux City.

MEMBERS.

O. A. Ainsworth, Sloan.
Geo. W. Beggs, Sioux City.
C. E. Clingan, Sioux City.
R. L. Cleaves, Cherokee, Cherokee County.
W. O. Davis, Sioux City.
B. A. Guyton, Sioux City.
C. J. Hackett, Le Mars.
D. W. Hasson, Ponca, Neb.
John M. Knott, Sioux City.
Joseph C. Krejci, Sioux City.
R. C. Rice, Smithland.
Chas. Rice, Smithland.
J. J. Saville, Kearney, Neb.
H. G. Wycoff, Sioux City.

Story County Medical Society.

ORGANIZED MAY, 1873.

The meetings are held quarterly, alternately at Nevada and Ames.

OFFICERS.

President, Geo. A. Meredith, Ames; Vice President, J. E. Scott, Nevada; Secretary and Treasurer, D. McTavish, Nevada; Curator of the Museum, D. S. Fairchild, Ames.

CENSORS.

P. W. Farrar, Iowa Centre; D. S. Fairchild, Ames; S. T. Goodman, Peoria City.

MEMBERS.

B. F. Allen, Story City.
J. W. Boggess, Nevada.
J. M. Brown, Cambridge.
David S. Fairchild, Ames.
P. W. Farrar, Iowa Centre.
S. T. Goodman, Peoria City, Polk Co.
A. G. Gorrell, Bluffton, Ind. (Hon.)
George P. Johnson, Iowa Centre.
Geo. A. Meredith, Ames.
Duncan McTavish, Nevada.
J. E. Scott, Nevada.
L. Schooler, Nevada.

Wapello County Medical Society.

This Society was first organized as the "Ottumwa Medical Society," in 1870. Subsequently the Constitution was so changed as to admit all regular members of the profession in the county, and the name was changed to the "Wapello County Medical Society."

Annual meeting held on the First Tuesday in January. Regular meetings on the first Tuesday of each month.

OFFICERS.

President, Corodon Allen, Ashland; Vice President, S. B. Thrall, Ottumwa; Secretary and Treasurer, A. O. Williams, Ottumwa.

MEMBERS.

Corodon Allen, Ashland.
L. Dexter, Point Isabelle.
T. J. Douglass, Ottumwa.
D. C. Dinsmore, Kirkville.
Thos. Farquhar, Competine.
Julius Garsh, Ottumwa.
B. F. Hyatt, Chillicothe.
R. W. Huston, Eldon.
Ed. R. Lancy, Ottumwa.
D. A. LaForce, Agency City.
E. L. Lathrop, Ottumwa.
C. G. Lewis, Ottumwa.
S. R. Mitchell, Ottumwa.
S. C. McCullough, Ottumwa.
J. H. McCune, Kirkville.
A. C. Olney, Ottumwa.
W. L. Orr, Ottumwa.
A. R. Wier, Agency City.
S. B. Thrall, Ottumwa.
J. Williamson, Ottumwa.
A. O. Williams, Ottumwa.
J. G. Wilkinson, Ottumwa.
B. W. Searle, Dahlonega.
S. A. Spillman, Ottumwa.

Warren County Medical Society.

ORGANIZED 1870.

This Society meets on the first Tuesday of each quarter, commencing with the first Tuesday in January. The annual meeting for the election of officers occurs on the first Tuesday in July.

OFFICERS.

President, J. C. Marietta, Palmyra; Vice President, W. M. Park, Indianola; Secretary, J. D. McCleary, Indianola.

MEMBERS.

A. J. Applegate, Indianola.
Ed. L. Baker, Indianola.
T. W. Baugh, Carlisle.
J. D. Blake, Palmyra.
C. C. Chapman, Summerset.
C. W. Davis, Indianola.
W. C. Davis, Indianola.
M. A. Dashiel, Hartford.
J. H. Griffith, Indianola.
W. S. Hull, Carlisle.
Thomas F. Kellreher, Bevington.
C. B. Lake, Indianola.
J. C. Marietta, Palmyra.
J. D. McCleary, Indianola.
J. H. Nichol, Lacona.
Thos. S. Parr, Indianola.
W. M. Park, Indianola.
Levi Surbur, Cool.
J. I. Wakefield, Spring Hill.

Washington County Medical Society.

ORGANIZED 1857, REORGANIZED AND INCORPORATED 1874.

Annual meeting First Wednesday in May. Semi-annual meeting last Wednesday in September.

OFFICERS.

President, W. F. Rodman, Washington; Vice President, J. D. Miles, Crawfordsville; Secretary and Treasurer, J. R. Burroughs, Washington.

CENSORS.

D. Scofield, Washington; O. G. Given, Washington; R. C. Robertson, Dutch Creek.

MEMBERS.

W. R. Adair, Washington.
T. W. Bennett, Crawfordsville.
J. C. Boice, Ainsworth.
R. S. Brice, Keota, Keokuk Co.
J. R. Burroughs, Washington.
H. Cushman, Brighton.
W. E. Frazer, Washington.
O. G. Given, Washington.
J. M. Glasgow, Windham, Johnson County.
J. H. Hull, Ainsworth.
E. R. Jenkins, West Chester.
J. D. Miles, Crawfordsville.
Daniel McFarlane, Keota, Keokuk County.
T. B. McWilliams, Sigourney, Keokuk County.
D. S. McCannaughey, Riverside.
Wm. McClelland, Washington.
O. H. Prizer, Brighton.
J. W. Riggin, Wellman.
J. C. Robertson, Dutch Creek.
W. F. Rodman, Washington.
W. H. H. Rosseau, Washington.
F. L. Round, Richmond.
D. Scofield, Washington.
J. Harrison Wait.
J. C. Wallace, Grace Hill.

Fee Bills Adopted by Medical Societies in Different Parts of the State.

Central District Medical Association of Iowa.

FEE BILL.

Adopted June 19, 1876.

Ordinary office consultation and prescription	$ 1 00
Vaccination	1 00
First visit, each case	2 00
Subsequent visit, same case	1 50
First visit in consultation	10 00
Subsequent visit in consultation, same case	5 00
Visits not over one mile from town	2 50
Each additional mile	75
For night visits in the country, from 50 to 100 per cent. shall be added to the above rates.	
Attendance upon ordinary obstetrical cases, within five hours and not over one mile	10 00
Each additional hour	1 00
Difficult, protracted and ordinary instrumental cases	20 00
Craniotomy or application of forceps at superior straits	50 00
Miscarriage or abortion	10 00
Examination of uterus	5 00
First introduction of male catheter	5 00
Subsequent introduction of catheter	3 00
Examination for stricture of urethra	10 00
Examination for stone in the bladder	15 00
Excision of tonsils	15 00
Removal of nasal polypus	10 00
Palliative operation for hydrocele	10 00
Operation for radical cure of hydrocele	25 00
" of paracentesis thoracis	30 00
" " " abdominis	20 00
" for fistula in ano	30 00
" " external hemorrhoids	10 00
" " internal "	50 00
" " prolapsus ani	25 00
" " phymosis or paraphymosis	15 00
" " hare lip	25 00
Reducing a simple fracture of nasal bones	5 00
" " " " the lower jaw	10 00
" " " " clavicle or scapula	10 00
" " " " humerus in shaft	10 00
" " " " radius or ulna or both	10 00
" fracture of lower end of radius	15 00
" a simple fracture of metacarpal bones or phalanges	5 00
" " " " femur in shaft	40 00
" " " " patella	10 00
" " " " tibia or tibia and fibula	20 00

Each dressing of a simple fracture of the large bones, subsequent to first	3 00
Each dressing, subsequent to first, of compound fractures of any large bones	5 00
Reducing a recent dislocation of lower jaw	10 00
" " " " the clavicle	10 00
" " " " shoulder joint	15 00
" " " " elbow joint	20 00
" " " " metacarpal bone of thumb	10 00
" " " " phalanges of thumb or fingers	5 00
" " " " hip joint	40 00
" " " " knee joint	20 00
" " " " patella	5 00
" " " " ankle joint	10 00
Amputation of finger or toe	5 00
" " arm or forearm	25 00
" " hand at wrist	25 00
" " thigh through shaft of femur	50 00
" " leg	35 00
" " foot at tarsus or ankle	25 00
Reducing strangulated hernia	25 00
Attending a Coroner's inquest, making a post-mortem examination or giving a medico-legal opinion	25 00

In all surgical and other cases, an additional fee shall be charged proportioned to the difficulty of treatment.

All fees due and settlements required immediately upon services being rendered.

Visits made to several patients in the same district in the country, will be charged as regular visits to each individual.

Incidental visits in the country will be charged the same as town visits, but should it be necessary to continue attendance, the mileage shall be charged thereafter.

Des Moines County Medical Society.

FEE BILL.

The members of this Society shall charge for their professional services the fees in the following table:

OFFICE PRACTICE.

For advice at office in a case which no farther advice is required	$ 1 to $ 5
For advice at office where minute physical examination is required	2 to 5
Subsequent advice to same patient	1
Written opinion or advice to patient	2 to 5
An opinion involving a question of law	5 to 25
Certificate of the state of health	1 to 2
Vaccination	1
Gonorrhea, course of treatment	10 to 50
Syphilis	25 to 100

GENERAL PRACTICE.

For a single visit in a case requiring no further treatment, when the physician if not the regular medical attend't.	2 to	5
For each visit when the physician is the regular attendant.		2
Every necessary visit during the day to be charged at the same rate.		
When at the first visit a minute physical exploration is required to arrive at a correct diagnosis	3 to	5
When the physician is detained, for each hour	1 to	2
For a visit appointed by a patient or his friends during the daytime	2 to	4
For a visit at night after nine o'clock, P. M., and before six o'clock, A. M.		4
For a visit at night in stormy or inclement weather	4 to	5
A visit as consulting physician	5 to	25
In all visits to distant patients, to be added in addition to ordinary fee, for each mile or part of a mile out of the city *one way*		1

OBSTETRICAL PRACTICE.

For a case of midwifery	10 to	25
Application of forceps (additional fee)	5 to	25
Operation of turning, " "	5 to	25
Embryotomy, "		25
Cesarean operation		200

SURGICAL PRACTICE.

For reducing fractures or simple luxations	10 to	200
Amputation of Leg or Arm	50 to	100
" " Shoulder or Hip	100 to	200
" " Finger or Toe	5 to	10
Resection of larger Bones and Joints	50 to	100
" " smaller " " "	10 to	25
Tenotomy	5 to	25
Operation for False Joints	25 to	100
Extirpation of Tumors in dangerous localities	50 to	100
Extirpation of other Tumors	5 to	50
Trephining	25 to	100
Operation for cataract or artificial pupil	25 to	100
For other operations on the eye or its appendages	5 to	50
Operation for hare lip	20 to	50
Operation of Tracheotomy	20 to	100
Excision of Tonsils	10 to	20
Ligation of subclavian, carotid, iliac or femoral arteries	50 to	150
Removal of foreign bodies from the ear, nose, pharynx or esophagus	5 to	50
Reduction of hernia bytaxis	10 to	25
Operation for strangulated hernia	50 to	200
Paracentesis of thorax or abdomen	10 to	30
Operation for vesico vaginal or recto vaginal fistula	50 to	200

Examination per Anum or Vaginam	3 to	5
Introduction of pessary		5
Removal of Polypus from Uterus or Rectum	10 to	30
Operation for fistula in Ano	20 to	50
Operation for fistula in Perineo	30 to	50
" " Hemorrhoids	20 to	75
Lithotomy	100 to	200
Palliative operation for hydrocele	10 to	25
Radical " " "	25 to	100
Operation for phymosis or paraphymosis	5 to	50
Treatment for stricture of Uretha	20 to	100
Introduction of Catheter in ordinary cases	3 to	5
Introduction of Catheter in difficult cases	10 to	50
Plastic operations	25 to	150
Opening abcess	1 to	5
Administration of Anesthetics		5
Post mortem examination made by the legal request of coroner	20 to	100
Post mortem examination made by the request of the family or friends	15 to	20

In the foregoing table, the smallest fee for the services expressed is annexed, which the members of this Society shall demand; it is not attempted to place a maximum fee for extraordinary skill, time or responsibility, as no such fee can be fixed.

Dubuque Medical Society.

FEE BILL.

Adopted by the Dubuque Medical Society for members residing within the city of Dubuque, May 11th, 1875.

For advice and prescription at the office, according to the importance of the case and time occupied	$ 1 to	$25
For visit and advice within the city except as hereinafter mentioned	2 to	4
For each additional patient in family same as at office.		
For subsequent visit same day within the city, except as hereinafter mentioned	1 to	4
For first consultation with another physician		10
For each subsequent consultation	2 to	5
For visit on board a boat in river—ordinary cases	3 to	5
" " " " " —cholera		5
" " " " " —small-pox		5
" " " " " —ship-fever		5
For visit out of town, every mile from office		1
For rising at night and advice at office or house	2 to	3
For vaccination at office		1
For vaccination at house same as ordinary visit,		
For vaccination of each additional person in same family at the same time, 50 cents.		

For a certificate of Health	2 to	5
" an opinion involving a question of law, where a physician may be subpœnæd	25 to	50
" post mortem examination made at request of family or friends	10 to	25
" obstetrical attendance	15 to	25
" all visits after accouchment after the first two, the same as regular medical visits.		
In obstetrical cases, for each hour additional after the first six hours		1
For assistance in instrumental delivery when not called in consultation		10
" instrumental delivery	20 to	30
" night visit, double the price of day visit.		
" remaining at house by previous arrangement during the night, (except in obstetrical cases)	10 to	15
" surgical visit when much time is required in dressing a wound or broken limb subsequent to first dressing, extra to ordinary visit	1 to	3
" introducing seton or issue, or applying moxa		3
" trephining		25
" operation for cataract	50 to	100
" " " strabismus	25 to	50
" " " hare lip	25 to	50
" " " fistula lachrymalis	15 to	25
" extraction of foreign body from ear or nose	3 to	10
" evulsion of ingrowing nail	10 to	20
" operation for radical cure of varicose veins	15 to	50
" extration of nasal polypus	5 to	25
" excision of tonsil	5 to	20
" use of stomach pump		10
" introducing æsophageal bougie or probang	2 to	5
" tracheotomy	20 to	50
For reducing hernia by taxis	5 to	25
" application and adaptation of truss to hernia	3 to	5
" operation for strangulated hernia	50 to	100
" " " fistula in ano	10 to	50
" " " vesico or recto vaginal fistula	25 to	100
" " " hæmorrhoids	15 to	50
" tapping for hydrocele	5 to	10
" operation for radical cure of hydrocele	20 to	30
" paracentesis abdominis, (first time)	10 to	15
" " " (each subsequent time)	5 to	10
" paracentesis thoracis;	15 to	30
" removal of calculus by lithotomy	100 to	200
" " " uterine tumors or polypi	15 to	100
" introducing catheter or bougie first time	2 to	3
" " " in case of obstruction	5 to	8
" operation for phymosis or paraphymosis	5 to	20
" circumcision	25 to	50
" dressing recent wounds or opening large abscesses	1 to	5

For amputation of finger or toe	5 to 20
" " " hip joint	100 to 200
" " " shoulder joint	50 to 100
" " " thigh through its shaft	50 to 100
" " " extremities at other points	20 to 75
" " " penis	15 to 30
" removal of mamma	25 to 50
" extirpation of testis	20 to 40
" " " small tumors, wens, etc	5 to 20
" " " large tumors	50 to 100
" ovariotomy	100 to 300
" reducing dislocation of hip joint	30 to 75
" " " " shoulder joint	10 to 25
" " " " elbow	10 to 25
" " " " other joints	5 to 10
" dressing fractured femur at first or principal dressing	15 to 25
" " " fingers or toes, first dressing	5 to 10
" " other fractures	10 to 25
" " compound dislocation of ankle joints, first dressing	25
" operation for talipes or tenotomy	10 to 25
" plastic operations	25 to 100
" gonorrhea or syphilis, (in advance)	15 to 50
" extraordinary detention per hour, (except obstetrical)	2
" visit to Dunleith	3 to 5
" administering chloroform	2 to 5
At office for gynæcological examination and ordinary treatment	2 to 5

FOR MEMBERS RESIDING OUTSIDE THE CITY OF DUBUQUE.

For visit within village	$1 00
For visit outside village within one mile	1 50
For each additional mile	50
Office prescription	.50 to 1.00
Obstetrical attendance, (ordinary cases)	10 00

☞For all other medical or surgical services not mentioned in this bill, the charges shall be in the same ratio, this being determined by the relative responsibility of the services and the time occupied.

Visits made to several patients in the same neighborhood, shall bo deemed regular visits to each individual, and shall be charged as such.

All bills shall be considered due when services are rendered, and it is recommended that all bills be presented quarterly. Uniformity in this respect is considered of great importance to the interests of the profession.

It shall be considered proper to make liberal deductions to all persons in indigent circumstances, or where the nature of the case seems to warrant such abatement.

For visits by railroad, from 50 cents to $1.00 per mile, according to distance and time occupied.

It shall be considered dishonorable for any member of this Society to attend families or individuals by the year, or offer their services gratuitously to the public authorities, or to make any other bargain or arrangement the tendency of which will be to avoid the full purport and effect of the foregoing list of charges.

Iowa Central Medical Association.

FEE BILL.

Adopted October, 1879.

First visit in town in ordinary cases	$1 00 to	$1 50
Each subsequent visit in the same case	1 00 to	1 50
When there is more than one patient in the same family at the same time, an additional charge will be made for each patient after the first, of	50 to	75
Night visits in ordinary cases	2 00	
Visits in contagious and infectious disease, 2 to 4 times ordinary charges.		
Obstetric visits in town where not detained over 6 hours	10 00	
For each additional hours detention	50 to	1 00
Version or forceps	15 00 to	50 00
Artificial delivery—Craniotomy or Embryotomy	50 00 to	100 00
First examination of disease of lungs, heart, eyes or ears	1 00 to	5 00
Consultation visits	5 00	
Written or unwritten prescriptions	50 to	1 00
Visits to the country, the same as town with mileage extra, per mile	50	
Expensive medicines when furnished—extra.		
For administering an anæsthetic	2 00 to	5 00
Extra charges for bad roads and stormy weather.		

SURGICAL CASES.

Extracting teeth, or roots of teeth	50	
Vaccination	50 to	1 00
Use of catheter	1 00 to	5 00
Use of speculum	2 00 to	5 00
Lancing abscess	1 00	
Dressing wounds	1 00 to	10 00
Inserting seton	1 00 to	3 00
Paracentesis Thoracis or Abdominis	10 00 to	20 00
Hernia, reduction by taxis	5 00 to	15 00
" " " operation	50 00 to	100 00
Prolapsus Ani, reduction of	3 00 to	5 00
Fistula in Ano, operation for	20 00 to	40 00
Hæmorrhoids, " "	10 00 to	50 00

Talipes, " "	25 00 to 100 00
Hare-lip, " "	25 00 to 50 00
Arteries, ligation of	15 00 to 75 00
Excision of Uvula	2 00
" " Tonsils, each	10 00 to 20 00
" " Tumors, each	5 00 to 100 00
" " Mammary gland	50 00 to 100 00
Reduction of dislocation of hip	15 00 to 100 00
" " " " knee or ankle	15 00 to 20 00
" " " " shoulder	10 00 to 30 00
" " " " elbow	10 00 to 20 00
" " " " maxilla, clavicle or wrist.	10 00 to 50 00
" " " " smaller joints	5 00 to 10 00
Adjusting fracture of neck of Femur	25 00 to 100 00
" " " shaft " "	20 00 to 40 00
" " " Tibia or Fibula	10 00 to 25 00
" " " Tibia and Fibula	20 00 to 50 00
" " " arm or fore-arm	10 00 to 25 00
" " " clavicle or condyles of humerus	10 00 to 50 00
" " " maxilla	10 00 to 50 00
" " " smaller bones	5 00 to 25 00
" compound or comminuted fracture—extra charges.	
Amputation of thigh or leg	50 00 to 100 00
" " arm or forearm	25 00 to 50 00
" " smaller members	10 00 to 15 00
Trephining of cranium	50 00 to 100 00
Tapping for hydrocele	5 00 to 15 00
" " " and injecting	10 00 to 15 00
Vensection	2 00
Cupping	1 00 to 5 00
Treating Gonorrhoea, pay in advance	10 00 to 25 00
" Syphilis, " "	25 00 to 100 00
Tracheotomy	25 00 to 100 00
Post-mortems	25 00 to 100 00

Muscatine County Medical Society.

FEE BILL.

For office consultation	$1.00 to 10.00
" each visit within one mile of office	1.50 to 2.50
" traveling fee, each consecutive mile, extra	50 to 1 00
" extra detention per hour in each of above cases	1.00
" visits at night, in all cases	*One half extra.*
" medicine in all cases, extra.	
" crossing Mississippi river, extra	2.00 to 5.00
" letter of advice involving treatment at a distance.	5.00 to 25.00
" examination for Life Insurance Companies	3.00

For medical attendant's certificate	$1 to	3
" opinion in writing or special advice, or for opinion, verbal or written, involving a point or law... *Optional.*		
" attendance on more than one member of the same family at the same time, same as for like office advice.		
" attendance on cases of small pox double the usual fees will be charged.		
" post mortem examinations	10 to	100

OBSTETRICS AND UTERINE DISEASES.

For ordinary obstetrical attendance	10 to	25
" cases of version or complicated with hemorrhage or convulsions, or other causes requiring extra care and responsibility	25 to	100
" forceps delivery, extra	15 to	25
" craniotomy and cephalotrispy	50 to	250
" Cæsarian section *Optional.*		
" vaginal examination of treatment of uterine diseases requiring use of speculum	2 50 to	10
" operation for removal of abnormal growths of uterine or vagina *Optional.*		
" vesicovaginal or vagino rectal fistula	25 to	100
" ovariotomy	100 to	500

SURGERY.

For amputation of thigh, knee or shoulder	50 to	250
" " " leg, foot, arm, forearm or hand	30 to	100
" " " finger or toe	5 to	10
" resection of hip, knee, shoulder or elbow	50 to	100
" " " other bones, or for operations for necrosis *Optional.*		
" reducing dislocation of hip, knee or ankle	50 to	100
" " " " shoulder or elbow	25 to	50
" " " " jaw, wrist, finger or toe	5 to	15
" first dressing fracture of femur	25 to	50
" " " of leg, arm, forearm or clavicle	10 to	30
" extra visits with dressing of surgical case, mileage extra	3	
" operation for fistula in ano or for removal of piles	25 to	50
" " on eye and ear *Optional.*		
" " for varicocele or for varicose veins	10 to	50
" " " radical cure of hernia, trephining or tapping reducing strangulated hernia by taxis and passing catheter	25 to 5 to	100 15
" excision of tumors *Optional.*		
" operation for cleft palate or club foot *Optional.*		
" vaccination, mileage extra. { office	1	
{ house	1 50 to	2 50
" vaccination of more than one member of the same family, each ½ extra.		
" operations not enumerated above, to be charged according to cases of similar rate.		

VENEREAL DISEASES.

For treating gonorrhoea or syphilis, per month	10 to	25

Revised and adopted October 30th, 1874.

H. M. DEAN. M. D., Secretary.

POLK COUNTY MEDICAL SOCIETY.

FEE BILL.

MEDICAL.

Visit within one mile	$1 50 to	$2
Visit beyond one mile (mileage)		75
Subsequent visits each, within one mile	1 to	1 50
Transient visits	2 to	5
Ordinary prescription in office	1 to	5
Visits at night double the usual charge.		
Consultation	5 to	10
Written opinion	5 to	10
Post mortem examination in ordinary cases	10 to	30
Extraordinary cases of post mortem examination	25 to	50
Certificate as medical examiner of life insurance companies	3 to	5
Certificate as family physician on application for insurance		3

OBSTETRICAL.

For obstetrical delivery in natural cases	10 to	25
" placental delivery	5 to	10
" instrumental delivery or turning	15 to	40
" embryotomy	25 to	50
" hysterotomy		100
" vaginal examination or cauterization of uteri	3 to	5

SURGICAL.

For gonorrhea—first prescription in advance	5 to	10
" subsequent prescriptions, in advance, *ad libitum*.		
" syphilis, in advance	10 to	100
" single vaccination, primary		1
" extirpation of tonsils	10 to	20
" " " tumors, each	5 to	50
" " " ovarian tumors	50 to	100
" " " uterine polypus	10 to	50
" " " nasal polypus	5 to	25
" " " mammary gland	25 to	50
" treating fracture of ribs	5 to	20
" adjusting fracture of clavicle	10 to	25
" " simple fracture of forearm	10 to	20
" " " " " arm	10 to	25
" " " " " leg	10 to	30
" " compound fracture of leg	15 to	30

For adjusting simple fracture of thigh	25 to	50
" " compound fracture of thigh		
" " simple fracture of patella	15 to	30
" " fracture of meta-carpal or carpal bones	6 to	10
" " fracture of meta-tarsal or tarsal bones	5 to	10
For reducing ordinary luxation	10 to	25
" reducing luxation of head of femur	25 to	50
" reducing luxation complicated, extra	5 to	15
" amputation of finger and toe, each	5 to	15
" amputation of arm	40 to	60
" amputation of leg	50 to	75
" amputation of thigh	50 to	100
" amputation at shoulder joint	50 to	100
" amputation at hip joint	100 to	200
Excection of bones 50 per cent. more than charged for amputation at same point.		
For excection of lower jaw	100 to	150
" excection of upper jaw	150 to	200
" ligation of arteries in recent wounds	5 to	50
" ligation of arteries for anuerisms	10 to	50
" paracentesis abdominis	10 to	25
" " thoracis	15 to	30
" hydrocele-paliative by puncture	5 to	10
" radical operation	10 to	25
" trephining	20 to	50
" lithotomy or lithotrity	100 to	200
" bronchotomy and tracheatomy	25 to	75
" hæmorrhoids	5 to	25
" phymosis and paraphymosis	5 to	20
" removing foreign bodies from æsophagus	3 to	10
" operation for strabismus	25 to	50
" " " cataract	50 to	100
" " " strangulated hernia	50 to	75
" reduction of hernia by taxis	5 to	15
" operation for hare lip	15 to	50
" " fistula in ano	25 to	50
" " " recto or vesico vaginal fistula		100
" surgical visits with dressing	2 to	5
" surgical dressing in office	1 to	5
" tenotomy	20 to	50
" opening superficial abcess	1 to	5

All subsequent attendance extra.

Extra charge for necessary assistant or assistants.

Adopted May 26th, 1874.

Scott County Medical Society.

FEE BILL.

Bills should be rendered quarterly, and as much oftener as shall be deemed proper.

The pecuniary circumstances of the patient, should, in all cases, be taken into consideration.

OFFICE PRACTICE.

For advice in office, where further service is not required	$ 1 to	$ 5
For advice in office where, minute physical examination is necessary	3 to	10
For written opinion or advice to a patient	3 to	10
" vaccination in office		1
" venesection—cupping or leeching		3
" treatment of gonorrhea,(*in advance*)	5 to	25
" treatment of syphilis, (*in advance*)	10 to	100

GENERAL PRACTICE.

For single visit, transient business, where no further attendance is required	3 to	5
For first visit, where subsequent attendance is required	1.50 to	3
" each subsequent visit	1.50 to	2.50
" each hour's detention, an additional fee of.		1
For each visit between 9 P. M. and 6 A. M., double the ordinary fee.		
" visit in consultation	5 to	10

☞The above rates should be understood to apply to visits requiring one mile or less of travel; for visits to greater distance $1.00 per mile additional should be charged. An extra charge may be made for night travel, or on account of bad roads or inclement weather.

OBSTETRICAL PRACTICE.

For ordinary obstetrical attendance	$ 10 to	$ 25
" delivery by forceps	15 to	30
" delivery by version	20 to	40
" delivery by embryotomy	25 to	50
" Cæsarean operation	100 to	300
" detention beyond ten hours, an additional fee per hour of		1

☞In the city practice, one gratuitous visit subsequent to the delivery, shall be considered obligatory, but for all further visits, the usual fee should be charged. In country practice, no gratuitous visit should be expected.

SURGICAL PRACTICE.

For adjusting fractures and first dressing	$ 5 to	$ 25
" reducing recent luxations	5 to	40
" " old "	25 to	75
" amputation of finger or toe	5 to	15
" " of fore-arm or arm	25 to	50
" " at shoulder	100 to	200
" " of leg or thigh	50 to	100
" " at hip	150 to	200
" resection of smaller bones and joints	30 to	75

" " of larger bones and joints	100 to	150
" operation for artificial joint	100 to	200
" extirpation of smaller tumors	5 to	50
" " of larger tumors	25 to	100
" Trephining	50 to	150
" for tenotomy	10 to	25
" operation for cataract	50 to	150
" other operations on the eye or its appendages	5 to	100
" removal of nasal polypus	5 to	30
" " of foreign body from ear, nares, pharynx or æsophagus	3 to	25
" operation for cleft palate	30 to	50
" " " hare lip	20 to	40
" Tracheotomy or Laryngotomy	25 to	100
" excision of tonsils	5 to	25
" using stomach pump	10 to	25
" ligation of arteries	25 to	100
" reduction of hernia by taxis	5 to	25
" operation for strangulated hernia	50 to	200
" paracentesis abdo ninis or thoracis	10 to	50
" Lithotomy or Lithotrity	100 to	200
" removal of polypus from rectum	25 to	50
" operation for cure of Hydrocele	10 to	25
" operation for Phymosis or Paraphymosis	10 to	50
" division or divulsion of urethral stricture	25 to	50
" introducing catheter in ordinary cases	3 to	5
" introducing catheter in case of obstruction	5 to	20
" operation for fistula in ano or perineo, or for hemorrhoids	20 to	50
" plastic operations	50 to	200
" opening abscess or sinus	1 to	5
" administering anæsthetic	3 to	10

GYNÆCOLOGICAL PRACTICE.

For uterine examination in office	$ 2 to	$ 5
" " " at house, fee for visit additional	2 to	5
" application of remedies to uterine cavity or cervix	2 to	5
" introduction of tents	2 to	5
" removal of polypus from uterus or cervix	10 to	50
" operation for lacerated perineum	25 to	50
" " " vesico or recto-vaginal fistula	50 to	200
" " " removal of uterine fibroids	50 to	500
" ovariotomy	100 to	500
" operation on cervix for dysmenorrhœa or sterility	25 to	75
" correcting uterine displacements	1 to	5

MISCELLANEOUS.

For each examination for life insurance, to company	3 to	5
" chemical and microscopical examination of urine	5 to	10
" autopsy in legal investigation	25 to	50
" autopsy at request of friends or relatives	10 to	25

HOMEOPATHIC STATE AND DISTRICT MEDICAL SOCIETIES.

THE HAHNEMAN MEDICAL ASSOCIATION OF IOWA.

ORGANIZED MAY 31, 1870.

This Society was organized at Des Moines. May 31st, 1870, under the name of the "Society of Homeopathic Physicians of Iowa."

In July, 1877, it was reorganized and incorporated under the name and title of "The Hahneman Medical Association of Iowa."

OFFICERS.

President, H. P. Button, Iowa City; Vice President, D. R. Hindman, Marion; Secretary, E. A. Guilbert, Dubuque; Treasurer, W. T. Virgin, Burlington.

MEMBERSHIP ROLL.

Adams, N. ———
Baker, R. F., Davenport.
Banton, B., Waterloo.
Becker, F., Clermont.
Bell, J. S., Cedar Falls.
Beverly, C. A., Ames.
Button, H. P., Iowa City.
Bryant, Z. A., Waverly.
Bancroft, W., Keokuk.
Bryant, Z. Z., Sumner.
Burns, J. D., Grundy Center.
Cartwright, E., Decorah.
Coffin, J. S., Oskaloosa.
Cogswell, C. H., Cedar Rapids.
Cogswell, C. E., Mt. Vernon.
Connelly, P. J., Des Moines.
Crippen, J. H., Waterloo.
Cowperthwaith, A. C., Iowa City.
Dickinson, W. H., Des Moines.
Drake, J. H., Mount Vernon.
Davis, J. W., Lansing.
Ehinger, Geo. E., Keokuk.
Edgar, W. T., Louisville, Ky.
Fellows, Isaac, Los Angelos, Cal.
Guilbert, E. A., Dubuque.
Hickox, Mrs. C., Cedar Rapids.
Hindman, D. R., Marion.
Hill, R. L., Dubuque.
Harris, Mrs. R. H., Grinnell.
Home, F. B., Keota.
Hubbard, L., Mt. Pleasant.
Hollister, Q. A., West Liberty.
Huntington, R. M., Boone.
Hubbard, R. H., Marion.
King, J. E., Eldora.
King, E. H., Clinton.
Kunze, A., Davenport.
Law, V. M., Cedar Rapids.
Lucy, J. A., Louisville, Ky.
Lewis, Elmen.
McAllister, H. C., Muscatine.
Maughlin, T. C., Albia.
Moor, P., Cedar Rapids.
Nixon, S. E., Burlington.
Olney, S. B., Fort Dodge.
Patchen, Geo. H., Burlington.
Potter, L. E., Gilman.
Porter, Mrs. M. W., Davenport.
Parsons, W. H., Glenwood.
Parsons, S. B., Ann Arbor, Mich.
Petitt, W. H., Cedar Falls.
Poulsen, P. W. Council Bluffs.
Roberts, H. W., Ottumwa.
Roberts, T. G., Washington.
Roberts, G. F. Waterloo.
Rockey, A. E., Iowa City.
Seidlitz, G. Neuman, Keokuk.
Souster, W. W., Toledo.
Starr, C., Nebraska City, Neb.
Shinnick, C. C., Knoxville.
Todd, G. W., Talleyrand.
Virgin, W. T., Burlington.
Van Vorhees, A. H., Bedford.
Waggoner, M. R., DeWitt.
Wilson, E. H., Osceola.
Wilson, W., Chariton.
Whitlock, F. W., Farmington.
Whitlock, E. A., Farmington.

Jackson, E., Epworth.
Jackson, E. R., Dubuque.
Wessel, H., Jr., Davenport.
Yeomans, Mrs. Clara, Clinton.

HONORARY MEMBERS.

J. S. Hoyne, Chicago, Ill.
S. W. Green, Manchester.
P. E. Triem, La Porte City.
L. M. Tucker, Nashua.
S. B. Ensign, Parkerburg.
G. G. Bickley, Waterloo.
J. G. Bickley, Waterloo.
W. A. Mellen, Independence.
H. C. Chase, Strawberry Point.
S. B. Carpenter, Waterloo.
Stephen Waterbury, Traer.
D. J. Speicher, Lester Centre.
W. D. Scott, Traer.
Rev. W. Esterbrook, Burlington.

The Cedar Valley Homeopathic Medical Association.

ORGANIZED JAN. 29, 1878.

This Society meets quarterly at Waterloo, Black Hawk Co., January, April, July and October, and is auxiliary of the Hahneman Association of Iowa.

OFFICERS.

President, B. Banton, Waterloo; Vice President, W. A. Mellen, Independence; Secretary and Treasurer, J. H. Crippen, Waterloo.

CENSORS.

W. H. Petitt, Cedar Falls; M. H. Chamberlain, Waverly; W. K. Flatt, Vinton.

MEMBERS.

B. Banton, Waterlooo.
J. S. Bell, Cedar Falls.
Frederick Becker, Clermont.
G. G. Bickley, Waterloo.
J. G. Bickley, Waterlo.
J. D. Burns, Grundy Centre.
S. B. Carpenter, Waterloo.
M. H. Chamberlain, Waverly.
H. C. Chase, Strawberry Point.
J. H. Crippen, Waterloo.
Rev. W. W. Eastabrook, Burlington, (Hon.)
S. B. Ensign, Parkersburg.
W. K. Flatt, Vinton.
S. W. Green, Norwald, O.
T. C. Golden, Vinton, (deceased.)
E. A. Guilbert, Dubuque, (Hon.)
W. A. Mellen, Independence.
G. F. Roberts, Waterloo.
W. H. Petitt, Cedar Falls.
W. D. Scott, ———.
A. C. Smith, Vinton.
D. J. Specher. Lester Centre.
P. E. Triem, Manchester.
L. M. Tucker, Nashua.
S. Waterbury, Traer.

Iowa State Eclectic Medical Society.

ORGANIZED AT DES MOINES, 1868.

This Society was incorporated in May, 1873, by A. C. Sherwood, M. D., J. C. Howell, M. D., J. A. McKlveen, M. D., and O. H. P. Shoemaker, M. D. At its meeting at Marshalltown the constitution was amended as to the admission of members, and it now provides that "none except graduates of reputable Medical Colleges are eligible to membership in this Society."

It is governed by the Code of Ethics of the "National Eclectic Medical Society."

OFFICERS.

President, E. D. Wiley, Des Moines; Vice President, J. A. Reid. Davenport; Corresponding Secretary, J. A. McKlveen, Chariton; Recording Secretary, W. Roberts, Steamboat Rock; Treasurer, C. B. Powell, Russell.

BOARD OF TRUSTEES.

O. H. P. Shoemaker, Avoca; John Cooper, Winterset; John Connaway, Brooklyn; D. Tisdale, Des Moines; I. W. Martin, Rising Sun.

MEMBERS.

James Adams, Marshalltown.
A. D. Bundy, St. Ansgar.
G. F. Burzett, Liberty Centre.
E. H. Carter, Des Moines.
John Conaway, Brooklyn.
W. H. H. Crandall, Stuart.
Frank Cornwall, Mt. Ayr.
John Cooper, Winterset.
J. C. Cook, New Providence.
George Douglas, Sioux City.
H. T. Emeis, Durant.
A. J. Emeis, Davenport.
Robert Evans.
W. W. Frazer.
Thomas Garth, Clarion.
E. H. Harris, Des Moines.
J. G. Howell, Leighton.
J. A. King, Eldora.
J. D. Kirby, Grand Junction.
J. B. Martin, Rising Sun.
I. W. Martin, Rising Sun.
*J. A. McKlveen, Chariton.
H. Moe.
E. H. Munk, Nevada.
T. D. Mercer, Afton.
T. H. Michaels.
J. C. Michener, LeGrand.
J. D. Miller, Ida Grove.
W. L. Pense, Adelphi.
J. Pipher, Marne.
C. B. Powell, Russell.
D. B. Reese, Des Moines.
A. U. Rice.
E. M. Reynolds, Centreville.
John W. Reynolds, Panora.
Watson Roberts, Steamboat Rock.
*O. H. P. Shoemaker, Avoca.
A. C. Sherwood, Marshalltown.
J. P. Smith, Moulton.
M. Y. Sellers, Moulton.
A. G. Shelton, Bloomfield.
D. Tisdale, Des Moines.
J. S. Townsend.
J. W. Vandewalker.
E. D. Wiley, Des Moines.
J. H. Wiley, Oskaloosa.
E. C. Wonsetler.

* Members of National Eclectic Medical Society.

ROSTER OF U. S. EXAMINING SURGEONS.

FOR PENSIONS FOR STATE OF IOWA.

NOTE.—H., denotes Homeopathic practice; E., Eclectic; D., Graduation doubtful; †not a Graduate; * not a Graduate of Institution represented. All others regular in practice.

MEDICAL REFEREE.

T. B. Hood, U. S. Pension Office, Washington, D. C., Medical Department Western Reserve College, Cleveland, Ohio, 1861; Hon. M. D. University of Maryland; Baltimore, 1865; M. A. Ohio Wesleyan University, Delaware, Ohio.

U. S. EXAMINING SURGEONS.

J. Seevers, Greenfield, Adair Co., P. and S., Keokuk, 1876.
Peter McDermid, Fontanelle, Adair Co., D.
Allen A. Rawson, Corning, Adams Co., Rush, Chicago, 1855.
T. H. Barnes, Waukon, Allamakee Co., State Univ., Iowa City, 1871, Hon.
N. Udell, Centreville, Appanoose Co., State Univ., Keokuk, 1856.
Clark C. Griffin, Vinton, Benton Co. Ann Arbor, Michigan 1867.
Levi J. Alleman, Boone, Boone Co., Univ. New York, 1863.
S. N. Pierce, Cedar Falls, Black Hawk Co., Woodstock, Vt. 1856.
J. M. Ball, Waterloo, Black Hawk Co., Cleveland, Ohio, 1847.
H. C. Markham, Independence, Buchanan Co. Univ., N. Y., 1858.
Wm. C. Eagan, Atlantic, Cass Co., Rush, Chicago, 1875.
George S. Focht, Tipton, Cedar Co., Rush, Chicago, 1870.
Horace Hamilton, McGregor, Clayton Co. Albany, N. Y., 1858.
K. F. Purdy, Elkader, Clayton Co., Rush, Chicago, 1874.
J. W. Holland, Osceola, Clarke Co., Coll. P. and S., Keokuk, 1874.
Chas. H. Lothrop, Lyons, Clinton Co., Univ., N. Y., 1858.
P. J. Farnsworth, Clinton, Clinton Co., P. and S. N. Y.,1860 Univ., Vt., 1858.
Albert M. Morgan, DeWitt, Clinton Co., P. and S., Keokuk, 1870.
Henry W. Mixer, New Hampton, Chickasaw Co., Berkshire, Mass., 1854.
William Iseminger Denison, Crawford Co., Ann Arbor, Mich., 1865. *
R. L. Cleaves, Cherokee, Cherokee Co., Harvard, Boston, Mass., 1864.
G. F. McDowell, Clear Lake, Cerro Gordo Co., Ann Arbor, Mich., 1869.
D. L. Grossman, Dallas Centre, Dallas Co., Univ., Pa., 1877.
E. J. Shelton, Bloomfield, Davis Co., State Univ., Keokuk, 1864.
John P. Finley, Leon, Decatur Co., Med. Coll. of Ohio, Cin., 1865. *
W. B. Sherman, Manchester, Delaware Co.. Cleveland, O., 1870.
G. R. Henry, Burlington, Des Moines Co., Louisville, Ky., 1849.
Frederick Kuithan, Burlington, Des Moines Co., Berlin, Prussia, 1853.
Robert C. Walker, Burlington, Des Moines Co., Ann Arbor, Mich., 1864.
H. C. Crary, Milford, Dickinson Co., Detroit Med. Coll., 1869.
William Watson, Dubuque, Dubuque Co., Rush, Chicago, 1854.
Asa Horr, Dubuque, Dubuque Co., Cleveland, Ohio, 1846.
Chas. W. Belden, Dubuque, Dubuque Co.; Fairfield, N. Y., 1835.
Ezra H. Ballard, Esterville, Emmett Co.,; Ann Arbor, Mich., 1868.
Charles C. Parker, Fayette, Fayette Co.; Starling, Columbus, 1850.
Joel W. Smith, Charles City. Floyd Co.; Yale, Conn., 1840.
J. H. Hutchins, Hampton, Franklin Co.; Rush, Chicago, 1871.
Charles Enfield, Jefferson, Greene Co.; Bellevue, New York 1868.
Eugene A Crouse, Grundy Centre, Grundy Co., Univ. Penn., 1870.
John Bower, Guthrie Centre, Guthrie Co., Penn. Coll., Phil., 1847.
Jacob R. Dosh, Stuart, Guthrie Co., Rush, Chicago, 1870.

H. A. Eberle, Webster City, Hamilton Co.; McGill, Montreal 1876.
Myron Underwood, Eldora, Hardin Co.; Rush, Chicago 1859.
Geo. W. Coit, Missouri, Harrison Co.; Bellevue, N. Y., 1866.
Dwight Satterlee, Dunlap, Harrison Co.; Berkshire, Mass., 1862.
Charles F. Marsh, Mt. Pleasant, Henry Co.; Ann Arbor; Mich., 1869.
D. W. Robinson, Mt. Pleasant, Henry Co. D.
W. Bird, Mt. Pleasant, Henry Co.; Jefferson, Philada, 1841.
John W. Reed, Lime Springs, Howard Co.; Castleton, Vt., 1855.
W. M. Eddy, Marengo, Iowa Co., Cleveland Homeopathic, 1865.
Benj. M. Failor, Newton, Jasper Co., Jefferson, Philada, 1855.
R. J. Mohr, Fairfield, Jefferson Co., State Univ., Keokuk 1861.
W. M. Skinner, Anamosa, Jones Co., Woodstock, Vt., 1850.
Isaac H. Philips, Monticello, Jones Co., Cleveland, 1867.
Elmer F. Clapp, Iowa City, Johnson Co., Bellevue, N. Y., 1870.
Asa B. Bowen, Maquoketa, Jackson Co., Albany, N. Y., 1868.
S. D. Cook, Sigourney, Keokuk Co., State Univ., Keokuk, 1861.
J. Barr, Algona, Kossuth Co., Rush, Chicago, 1868, Homeopathic, Chicago, 1880. H.
Alvin J. Cole, Ft. Madison, Lee Co., Ann Arbor, Mich., 1860.
A. Wiseman, Keokuk, Lee Co., State Univ., Keokuk, 1864.
Frank Tustison, Wapello, Louisa Co., State Univ., Keokuk, 1864.
Thomas J. Simmons, Chariton, Lucas Co., Jefferson Phil., 1875.
Henry Ristine, Cedar Rapids, Linn Co., Ohio Medical Coll., Cin., 1851.
David A. Hoffman, Oskaloosa, Mahaska, Co., Cleveland. O., 1848.
James Lang, Marshalltown, Marshal Co., Bellevue, N. Y., 1879.
John L. Whitely, Osage, Mitchell Co., Rush, Chicago, 1869.
David D. Davidson, Winterset, Madison Co.—— †
Jedediah T. French, Knoxville, Marion Co.—— †
James W. Martin, Red Oak, Montgomery Co., M. and S., Cin., 1861.
Washington B. Cousins, Albia, Monroe Co., Cleveland, O., 1862.
A. Ady, West Liberty, Muscatine Co., Bellevue, N. Y., 1874. Starling, O., 1867.
Henry M. Dean, Muscatine, Muscatine Co., P. and S., N. Y., 1851.
S. M. Cobb, Muscatine, Muscatine Co., Med. School of Me., 1851.
G. O. Morgridge, Muscatine, Muscatine Co., Keokuk 1870, Iowa City, 1875.
C. Longshare, Sheldon, O'Brien Co.—D.
Hiram Neil, Sibley, Osceola Co., Bellevue, N. Y., 1879.
N. L. Van Sandt, Clarinda, Page Co., E. M. Inst., Cinn., O., 1850. E.
G. W. Bothwell, Fonda, Pocahontas Co., Chicago, 1877.
C. H. Rawson, Des Moines, Polk Co., P. and S., N. Y., 1851,
A. G. Field, Des Moines, Polk Co., P. and S., N. Y., 1864; Starling, O., 1854.
G. P. Hanawalt, Des Moines, Polk Co., Georgetown, D. C., 1864.
J. Green, Council Bluffs, Pottawattamie Co., Univ., Wooster, Cleveland, O., 1867.
J. Conaway, Brooklyn, Poweshiek Co., Cinn., O., 1854. N. Y. 1857. E.
John C. Tribbet, Montezuma, Poweshiek Co., Miami. Cinn., 1873.

J. J. Whitney, Emmetsburg, Palo Co., Buffalo, N. Y., 1854.
W. H. Ensminger, Lemars, Plymouth Co, Jefferson, Phila., 1871.
William Horne, Mt. Ayr. Ringgold Co., Chicago Med. Coll, 1866..
T. B. Mansfield, Sac City, Sac. Co. Med. Coll., Cinn., O., 1878
Lucius French, Davenport, Scott Co., Berkshire, Mass., 1853.
Washington F. Peck, Davenport, Scott Co., Bellevue, N. Y., 1862.
William D. Middleton, Davenport, Scott Co., Bellevue, N. Y., 1868
James Bradley, Ames, Story Co., Chicago Med. Coll., 1868.
William Cornes, Tama, Tama Co., State Univ., Keokuk, 1863.
W. F. Randolph, Bedford, Taylor Co., Rush, Chicago, 1870.
J. W. Lauder, Afton, Union Co., State Univ., Iowa City, 1874.
William H. Christie, Creston, Union Co., Rush, Chicago, 1867.
William Craig, Keosauqua, Van Buren Co., Cleveland, 1851.
W. L. Orr, Ottumwa, Wapello Co., State Univ., Keokuk, 1859.
W. E. Frazer, Washington, Washington Co., Ann Arbor, Mich., 1862.
M. A. Dashiel, Hartford, Warren Co., Ind. Central, 1851.
John McNulty, Ft. Dodge, Webster Co., Uuiv., N. Y. 1852.
E. J. Dickinson, Corydon, Wayne Co., Albany, N. Y., 1866.
J. A. Hewitt, Forest City, Winnebago Co., Bennet, Chicago, 1877. E.
W. F. Coleman, Decorah, Winneshiek Co., Rush, Chicago, 1850.
W. O. Davis, Sioux City, Woodbury Co., Geneva, N. Y., 1847.
N. L. Kean, Northwood, Worth Co., Chicago, Med., 1871.

Roster of Medical Officers of the Iowa National Guards.

Surg. Gen'l—Rank Brig. Gen.—Edward J. McGorrisk, Des Moines.
Div. Surg.—Lt. Col.—L. E. B. Holt, Marshalltown.
First Brig.—Maj.—E. R. Hutchins, Des Moines.
Second Brig.—Maj.—Wm. S. Pitts, Fredericksburg.
First Artillery—Capt.—Asst. Surg.—Jas. McCullom, Cresco.
" Infantry—Maj.—Surg.—Jas. McMorris, Belle Plaine.
" " —Capt.—Asst.—Edwin Burd, Lisbon.
Second Infantry—Surg.—Richard J. Mohr, Fairfield.
" " —Asst.—Frank W. Wyman, Bonaparte.
Third Infantry—Surg.—G. P. Hanawalt, Des Moines.
" " —Asst.—E. M. French, Newton.
Fourth Infantry—Surg.—Joel H. Green, Dubuque.
" " —Asst.—S. G. Wilson, Independence.
Fifth Infantry—Surg.—E. L. Lathrop, Fairfield.
" " —Asst.—W. S. Lambert, Albia.
Sixth Infantry—Surg.—J. A. Dakin, Mason City.
" " —Asst.—Frank Moore, Osage.
Seventh Infantry—Surg.————————
" " —Asst.—J. C. Hackett, Le Mars.
Eighth Infantry—Surg.—B. F. Kierulff, Marshalltown.
" " —Asst.—E. A. Reynolds, Boonesborough.
Ninth Infantry————————————

MEDICAL INSTITUTIONS.

COLLEGE OF PHYSICIANS AND SURGEONS, KEOKUK, IOWA.

(Formerly Medical Department of the Iowa State University.)

FACULTY.

E. J. Gillett, M. D., D. D., Emeritus Professor of Chemistry, Toxicology and Materia Medica; J. C. Hughes, M. D., Professor of the Institutes and Practice of Surgery and Surgical Clinics; A. M. Carpenter, M. D., Professor of the Institutes and Practice of Medicine and Medical Clinics; J. J. M. Angear, A. M., M. D., Professor of Physiology, Pathology, General Therapeutics and Clinical Medicine; H. T. Cleaver, M. D., Professor of Obstetric Medicine and Diseases of Women; J. C. Hughes, Jr., M. D., Professor of Anatomy and Minor Surgery; John North, Ph. C., M. D., Professor of Chemistry, Toxicology, Materia Medica and Demonstrator of Anatomy. D. B. Hillis, M. D., Lecturer on Diseases of the Nervous System; Geo. F. Jenkins, M. D., Lecturer on Diseases of Children; Hon. John Gibbons, A. M., Lecturer on Medical Jurisprudence; E. E. Fuller, M. D., Lecturer on Pharmacy; R. Heiser, Taxidermist and Curator of Museum.

This institution, chartered in 1849, is among the oldest Medical Schools in the West, having occupied its present location for nearly thirty years. Over six thousand students have received instruction in her halls, and her Alumni, now numbering over sixteen hundred, occupy respectable and influential positions in the profession, wherever located.

For further particulers, address,

PROF. J. C. HUGHES, M. D., DEAN,
KEOKUK, IOWA.

MEDICAL DEPARTMENT OF THE IOWA STATE UNIVERSITY.

FACULTY AND INSTRUCTORS.

J. L. Pickard, LL. D.. President; Gust. Hinrichs, M. D., Prof. Chemistry and Toxicology; W. F. Peck, M. D., Dean, Prof. of Surgery and Clinical Surgery; P. J. Farnsworth, M. D., Prof. Materia Medica and Diseases of Children; W. S. Robertson, M. D., Prof. Practice of Medicine and Clinical Medicine; W. D. Middleton, M. D., Prof. Physiology and Microscopic Anatomy; J. C. Shrader, M, D., Professor of Obstetrics and Diseases of Women; E. F. Clapp, M. D., Prof. of Anatomy; E. D. Cook, LL. D., Professor of Medical Jurisprudence; C. M. Hobby, M. D., Lecturer on Opthalmology and Otology—Demonstrator of Anatomy and Curator of the Museum; O. T. Gillet, M. D., Secretary of the Faculty.

ALUMNI ASSOCIATION.

Annual meeting on the evening of the day preceding Commencement. Every graduate of the Department is earnestly requested to send his name and post office address to the Secretary for enrollment.

Graduates and other students desiring to receive catalogues, are requested to inform the Secretary of the Faculty whenever they change their place of residence.

For further information concerning this Department, apply to O. T. Gillett, M. D., Secretary of the Faculty, Iowa City, Iowa.

Homeopathic Medical Department of the Iowa State University.

The first course of lectures in this Department closed March 1st, 1878, with a class of eighteen.

At the June (1878) meeting of the Board of Regents, it was decided to establish an entire and separate Department for this branch of medicine.

FACULTY AND INSTRUCTORS.

A. C. Cowperthwait, M. D., Ph. D., Dean; W. H. Dickinson, M. D.; G. Neuman Seidlitz, M. D.; W. D. Stillman, M. D.; and T. G. Roberts, M. D.

For further information concerning this Department apply to the Dean.

A. C. Cowperthwait, M. D., Iowa City, Iowa.

State Charitable Institutions and Hospitals.

Iowa Hospital for the Insane.

MOUNT PLEASANT, HENRY COUNTY.

Patients can only be admitted to the hospitals for the insane in this State upon the warrant of the Commissioners of Insanity of each county, a body consisting of a respectable practising physician, and lawyer, and the clerk of the circuit court, who is also Clerk of the Commissioners. Application for admission should be made to the Commissioners, who are furnished with the proper blanks. All recent and urgent cases are received without delay, but when admission of cases of long standing is sought, the Superintendent should be apprised of the history and nature of the case before any steps are taken.

The hospital is under the control of a Board of five Trustees, chosen by the Legislature, who hold their office for four years.

Connected with the hospital is a good farm of about 350 acres, from which all the vegetables and milk required for use are obtained, as well as much hay and fodder and grain for stock. The medical profession are cordially welcome to visit the hospital and inspect its workings.

The present medical officers are Mark Ranney, Superintendent; H. M. Bassett, Morris S. Gath, Eliza B. Phelps, Assistant Physicians.

Iowa Hospital for the Insane.

INDEPENDENCE, BUCHANAN COUNTY.

A bill providing for an additional hospital for the insane passed the General Assembly in 1878, making an appropriation for that object of

$125,000. Subsequent appropriations made by succeeding Legislatures have amounted, with the sum above named, to $775,000, all of which has been expended, except the amount appropriated by the last General Assembly, 1880, amounting to $34,800. The building, when finished, will have cost $900,000, with a capacity for 600 patients. The plan of the building was made by Col. H. B. Shipman, of Madison, Wis.

Maturin L. Fisher, of Clayton Co., E. G. Morgan, of Webster Co. and Albert Clark, of Buchanan Co. were appointed Commissioners to locate and supervise the erection of the building. Mr. Clark died about a year after his appointment and Hon. Geo. W. Bemis, of Buchanan Co. was appointed to fill the vacancy.

Maturin L. Fisher died in 1879, and J. B. Case, of Floyd Co., was appointed to fill the vacancy. The Board of Commissioners of Construction is now His Excellency Gov. Jno. H. Gear, Hon. Geo. W. Bemis, Hon. E. G. Morgan, Hon. J. B. Case.

The Board of Trustees, consisting of Maturin L. Fisher, T. W. Fawcett, Dr. C. C. Parker, E. G. Morgan, Geo. W. Bemis, Mrs. P. A. Appelman and Rev. Jno. M. Boggs, met for the first time July 10, 1872, and organized by electing Maturin L. Fisher, President, Jno. M. Boggs, Secretary, and Geo. W. Bemis, Treasurer. The Board met Oct. 2d. Dr. Jno. G. House, in the meantime, had been appointed to fill the vacancy occasioned by the death of Rev. Jno. M. Boggs. He was appointed Secretary by the Board.

Dr. A. Reynolds was at this meeting appointed Superintendent, Geo. Josselyn, Steward, Mrs. Anna B. Josselyn, Matron. The Hospital was opened for patients May 1, 1873. In September of the same year Dr. Willis Butterfield was appointed Assistant Physician.

In December, 1874, Dr. Gershom H. Hill was appointed Assistant Physician, in place of Dr. Butterfield, resigned. In June, 1870, Dr. Henry G. Brainard was appointed Second Assistant Physician.

Dr. Jno. G. House, of Independence, who has served continuously since the opening of the Hospital as Trustee and Secretary, died Jan. 1, 1880, and Hon. Jed. Lake, of Independence, has just been appointed to fill the vacancy.

The Board of Trustees now consist of Hon. E. G. Morgan, President, Ft. Dodge; Hon. Lewis H. Smith, Algona; Hon. David Hammer, McGregor; Dr. S. E. Robinson, Secretary, West Union; Hon. Jed Lake, Independence.

Dr. Robinson's term of office expires July 4th, 1880, and Mrs. J. C. McKinnie, of Decorah, is appointed to fill the place.

Hon. Wm. B. Donnan, of Independence, is Treasurer.

The number of patients is 460; No. of officers and employes, 85.

RESIDENT OFFICERS.

A. Reynolds, M. D., Superintendent; Gershom H. Hill, M. D., First Assistant Physician; Henry G. Brainard, M. D., Second Assistant Physician; Noyes Appelman, Steward; Mrs. Lucy M. Gray, Matron.

Iowa Institution for the Deaf and Dumb.

COUNCIL BLUFFS, POTTAWATTAMIE COUNTY.

This Institution has its origin in a private school for deaf mutes, established in Iowa City in 1854, and passed into the control of the State by Act of Legislature in January, 1855. The General Assembly of 1866, located the Institution permanently at Council Bluffs, and ordered the erection of a building, which was occupied in November, 1870. A fire in February, 1877, destroyed the structure, which consisted of the main building, and east wing, the west wing at the time of the fire, only having the foundation in. This latter part was pushed to completion, and school would have opened on time, had it not been for the destruction of the roof and upper story by a wind storm. In 1878, the main building was restored. The capacity of the Institution is 200, and the enrollment for the school term of 1880, shows a list of 191 names.

All deaf and dumb persons between the ages of 10 and 25, are entitled to instruction and board at the expense of the State, for a period of seven years. Applicants must be of sound mind and free from contagious and offensive diseases. Persons are not received for medical treatment. Children are frequently found dumb because weak-minded; they hear, but cannot speak for want of intellect. These should be sent to the "Asylum for feeble-minded children" at Glenwood, Mills Co.

TRUSTEES.

Fred Teale, Leon, President; A. Hebard, Red Oak; J. H. Stubenrauch, Pella, Treasurer.

OFFICERS.

Superintendent, Moses Folsom; Matron, Sarah E. Wright; Assistant Matron, Elizabeth Willard.

Iowa College For the Blind.

VINTON, BENTON COUNTY.

This institution was established January 18th, 1853, and was opened for the reception of pupils in April. 1853. It is now managed by six trustees, chosen by the Legislature. Eight thousand dollars per annum is appropriated for the support of the institution, and for the current expenses, so much as is necessary, not to exceed thirty-six dollars per quarter for each pupil.

All blind persons who are residents of this State, of suitable age and capacity, are entitled to an education in this college free of expense. Non-residents are admitted by paying to the Trustees the sum af forty dollars per quarter in advance; provided, however, that no non-resident shall be received to the exclusion of any resident of the State.

TRUSTEES.

Hon. Jacob Springer, Watkins, President; Hon. Samuel H. Watson, Vinton, Treasurer; Hon. M. H. Westbrook, Lyons; Hon. W. H. Leavitt, Washburn; J. F. White, M. D., Sidney; Hon. C. O. Harrington, Vinton.

FACULTY.

Rev. Robert Carothers, A. M., Principal and Secretary Board of Trustees; Mrs. Emeline E. Carothers, Matron; Thomas F. McCune, A. B., Assistant Principal and Teacher, Rhetoric, Logic, Chemistry, Geology, Civil Government, English and American Literature; Miss Grace A. Hill, Grammar, Analysis, General History, Zoology, Penmanship; R. M. Carothers, Mental and Moral Philosophy, Geography and Music Reader; Geo. W. Tannehill, Mathematics; Mrs. Lucy James, Physiology, natural philosophy, Arithmetic, Geography; Miss Lorana Mattice, Second Primary; Miss Hattie Blackman, First Primary; T. S. Slaughter, Musical Director; G. W. B. Smalley, Assistant Music Teacher; Mrs. Kitty Cisna, Assistant Music Teacher; Physician, C. C. Griffin, M. D.

Iowa State Asylum for Feeble Minded Children.

This institution was established by an act of the Legislature passed during the session of 1875. It provides for the organization and support of an asylum at Glenwood, Mills county, for feeble minded children. The main object and design of this institution is the care, support, training, instruction and education of this unfortunate class of the youth of our State, not otherwise provided for in any of the other educational institutions. The act also provides for the appointment of a board of Trustees, who are intrusted with the general government and care of the institution.

The State set apart for this purpose the property known as the "Western Branch of the Iowa Soldiers' Orphans' Home," the soldiers' orphans having been removed to the "Davenport Home." This institution was opened for the reception of these unfortunates on the first Wednesday in September, 1876. An appropriation of ten dollars per capita is made by the State. A fifteen acre farm is connected with the institution, which not only affords supplies of vegetables &c., for the table, but affords a valuable and pleasant occupation to a large number of the male pupils. There are now 102 pupils in the institution.

This recent act of humanity and charity on the part of a magnanimous State has become a success.

The thick veil of imbecility is becoming removed from the bedimmed, beclouded, and disordered intelligence of her unfortunate wards, and they are approaching the brightness of the perfect day.

OFFICERS OF THE ASYLUM.—TRUSTEES.

Hon. D. M. Baker, Chariton, President; S. B. Thrall, M. D., Ottumwa; E. R. S. Woodbrow, Esq., Glenwood, Treasurer.

RESIDENT OFFICERS.

O. W. Archibald, M. D., Superintendent and Secretary of Board of Trustees; Mrs. S. A. Archibald, Matron; Miss Jennie Van Dorin, Miss Sabrina Archibald, Miss Lucy Russell, Miss Laura Baker, Teachers; A. C. Rogers, Clerk; Miss Emma Brown, Housekeeper; Miss Cordelia Barr, Supervisor; J. A. Donelan, M. D., Consulting Physician.

Iowa Soldiers' Orphans' Home, and Home for Indigent Children.

DAVENPORT, SCOTT COUNTY.

The greatest achievement of justice and gratitude ever displayed by a grateful nation was the establishment of Soldier's Orphan's Homes for the care, education and protection of the children of her dead citizen soldiery, and Iowa has the proud honor of being the first State in the Union to establish such Homes. It is said that Mrs. Annie Whitmeyer, at a gathering of ladies at Muscatine, Iowa, in 1863, was the first to suggest an "Iowa Soldiers' Orphans' Home." In that same year an association was formed, and the labor of mercy, justice and humanity commenced—not as an act of charity, but in grateful remembrance of her heroic dead.

Prior to the year 1866 the Homes were sustained by voluntary contributions, at which time the legislature made an appropriation and provided that the work be assumed by the State.

The Home at Davenport was organized in December, 1863, and opened at Farmington in 1864, but removed to Davenport in November, 1865.

The Home at Cedar Falls was opened September, 1865, through the efforts or Hon. Peter Melendy, and others, in a hotel. In October, 1869, it was removed to a new building erected for the purpose, with a capacity for three hundred children with their attendants.

By act of the legislature of 1875, the Home at Iowa Falls was discontinued, and the inmates removed to Davenport. The rules of the Home now admit all orphans belonging to the State who may apply for admission through the supervisors of the several counties, according to Chap. 94, Laws of the Sixteenth General Assembly. The gentlemanly superintendent, S. W. Pearce, Esq., very aptly remarks in his report to the trustees:

"The expense of maintaining and educating dependent children here should not be felt a burden to tax-payers, for they *must* be maintained somewhere; if not here, in the poor house, or, after a few years, in our penal institutions. That it is cheaper to prevent crime than to attempt to cure it, or that it would be cheaper to allow children to shift for themselves, no well-informed person will assert. There should be a law prohibiting the sending of any child to the poor house. The poor house may feed and clothe children, but it fails to educate them or develop good citizens."

That appeal of philanthropy and humanity has been heard, and the law now provides that children shall not be confined in the various poor houses but shall be sent to the Orphans' Home to be reared, educated and prepared to become good and useful citizens—a pride to the State, a bulwark to the Nation.

The trustees are to be congratulated upon obtaining the services of so kind and careful a manager of these waifs of Iowa's heroism and of her indigence.

Mercy Hospital.

DAVENPORT, SCOTT COUNTY.

The following very interesting report was furnished by Prof. W. D Middleton, M. D., one of the attending physicians.

This hospital was organized in December, 1869. It is under the care of the Sisters of Mercy, and is open for the reception of patients of all classes, irrespective of creed or nationality.

The institution now comprises a collection of four buildings, situated just outside the city limits, with adjoining grounds of thirty acres beautifully diversified and improved, and furnishing delightful surroundings for all who seek the advantages of such a treat. The main building, Mercy Hospital, has undergone a complete remodeling during the past year and an addition has been built at an expense of $25,000, which has increased the facilities for hospital work very greatly. There are now six commodious wards with a total of sixty beds, and twenty (20) private rooms, elegantly furnished for the accommodation of invalids of various classes and conditions. Building number two, (St. Joseph) was built for the special accommodation of the insane after the most approved modern plans of asylums, and comprises four spacious divisions for this purpose. A visiting committee, with powers similar to those of the committee of like character supervising the State asylums, make frequent investigation regarding the health and comfort of the inmates. Building number three, (St. Mary's Orphan Asylum,) was finished last year, and is a beautiful homelike structure for the class whose maintenance and education were contemplated in its erection. Building number four, (St. John's) was built in a remote part of the grounds by the city and county jointly for the reception of patients suffering from contagious diseases, and is one of the most completely arranged institutions of the kind, in a hygenic point of view, in the country.

In addition to the above Divisions, there is a Lying-in Department, which is under the care of nurses specially trained for its duties. The Sisters give their personal attention and undivided care to nursing the sick.

The terms for treatment, including board, washing, medicines, and medical or surgical attendance, is from $6 to $10 per week.

It is managed by a Medical and Surgical Board, which at present is composed of the following members:

Consulting Surgeons.—S. C. Plummer, M. D., and C. Truesdale, M. D.. Rock Island.

Consulting Physicians.—J. J. Tomson, M. D., and A. S. Maxwell, M. D., Davenport.

Attending Surgeons.—W. F. Peck, M. D., R. J. Farquarson, M. D., and W. W. Grant, M. D., Davenport.

Attending Physicians.—W. D. Middleton, M. D., A. W. Cantwell, M. D., and C. H. Preston, M. D., Davenport.

House Physician.—H. S. Farr.

The meetings of the Board are held on the last Thursday of each month. The Hospital can accommodate about one hundred patients.

The average number is about sixty, including those who are considered insane. Number of patients admitted since organization, about 1400. For any information relativo to the Hospital, letters should be addressed to SISTER SUPERIOR, Mercy Hospital, Davenport, Iowa.

MERCY HOSPITAL.

IOWA CITY, JOHNSON COUNTY.

This Hospital was established in 1873, and opened for the reception of patients Oct. 21th of the same year. It is under the management of the "Sisters of Mercy." The Board of Directors consists of Professors W. S. Robertson, P. J. Farnsworth, W. D. Middleton, Gustav Hinrichs, and P. S. Mahan, M. D., Consulting Physicians; Prof. W. F. Peck, J. B. Carleton, M. D., and A. C. Moon, M. D. Consulting Surgeons; Prof. J. C. Shrader, W. B. Moon, M. D.; O. T. Gillette, M. D., Attending Physicians; Prof. E. F. Clapp, C. M. Hobby, M. D., Attending Surgeons.

The Hospital has accommodations for one hundred patients. All patients are treated gratuitously by the attending physicians and surgeons. Board, in the Hospital, is from $6 to $8 per week. About six hundred and fifty patients are admitted yearly.

Medical instruction is given and clinics held in the Hospital amphitheatre, five days in the week, during the medical term of the State University.

For information in relation to Mercy Hospital, letters may be addressed to "Mercy Hospital," Iowa City, or to C. M. Hobby, M. D., Sectary Board of Directors.

LAWS RELATING TO MEDICINE AND SURGERY.

LAW IN RELATION TO PRACTICAL ANATOMY.

Secs. 4017—4018—4019—4020, *Code of Iowa*, 1873.

If any person without lawful authority wilfully dig up, disinter, remove, or carry away any human body or the remains thereof, from its place of interment, or aid or assist in so doing, or wilfully receive, conceal or dispose of any such human body, or remains thereof, or if any person wilfully and unnecessarily, and in an improper manner, indecently expose, throw away, or abandon any hnman body, or the remains thereof in any public place, or in any river, stream, pond, or other place, every such offender shall be punished by imprisonment in the county jail, not exceeding one year, or by fine not exceeding one thousand dollars, or by both fine and imprisonment.

Any coroner or undertaker in any county or city in which the population exceeds one thousand inhabitants, may deliver to any medical college or school, or any physician in this State, for the purpose of medical or surgical study, the body or remains of any deceased person,

except where such body has been interred, or dressed for interment; but no such body shall be so delivered without the consent of the relatives or friends of such deceased person, if any such are known, nor where such deceased person expressed a desire during his last sickness that his body should be interred. If the body of any person who has been resident of the county when death took place, for six months, is so delivered, and the same shall be subsequently claimed by any relative or friend of such deceased person, such body shall be given up to such relative or friend.

Any person who delivers or receive any body or remains, having knowledge that any of the foregoing provisions have been violated, shall upon conviction thereof, be punished as provided in the preceding section.

The person receiving such body, as contemplated in the preceding section, shall decently bury the remains thereof, after such body shall have been used as aforesaid, and in case of a failure to do so, such person shall be deemed guilty of a misdemeanor, and punished by a fine of not less than ten nor more than fifty dollars.

The remains of any person received as aforesaid shall be used for the purpose of medical and surgical study alone, and in this State only, and whoever shall use such remains for any other purpose, or shall remove the same beyond the limits of the State, or in any manner traffic therein, shall be guilty of a misdemeanor, and shall, on conviction, be imprisoned for a term not exceeding one year in the county jail.

Law in Relation to Professional Confidence.

Sec. 3643, *Code of Iowa*, 1873.

No practicing attorney, counselor, physician, surgeon, minister of the gospel, or priest of any denomination, shall be allowed in giving testimony to disclose any confidential communication properly entrusted to him in his professional capacity, and necessary and proper to enable him to discharge the functions of his office according to the usual course of practice or discipline. Such prohibition shall not apply to cases where the party in whose favor the same are made waives the rights conferred.

Offenses Against Public Health.

Chap. 10. *Page* 629 *and* 630, *Code of Iowa*, 1873.

If any person knowingly sell any kind of diseased, corrupted, or unwholesome provisions whether for meat or drink, without making the same fully known to the buyer, he shall be punished by imprisonment in the county jail not more than thirty days, or by fine not exceeding one hundred dollars.

If any person fraudulently adulterate for the purpose of sale, any substance intended for food, or any wine, spirituous or malt liquors, or other liquor intended for drinking, he shall be punished by imprison-

ment in the county jail not more than one year, or by fine not exceeding three hundred dollars, and the article so adulterated shall be forfeited and destroyed.

If any person fraudulently adulterate for the purpose of sale, any drug or medicine, in such manner as to lessen the efficacy, or change the efficacy of such drug or medicines, or to make them injurious to health, or sell them knowing that they are thus adulterated, he shall be punished by imprisonment in the county jail not exceeding one year, or by fine not exceeding five hundred dollars, and such adulterated drugs and medicines shall be forfeited and destroyed.

If any apothecary, druggist or other person, sell and deliver any arsenic, corosive sublimate, prussic acid, or any poisonous liquid or substance without having the word "poison," and the true name thereof, written or printed upon a label attached to the vial, box or parcel containing the same, he shall be punished by imprisonment in the county jail not more than thirty days, or by fine not exceeding one hundred dollars. Any person who may dispose of at retail any poisonous substance or liquid to any one, for any purpose, is hereby required to enter in a book, to be kept by such apothecary, druggist or other person so disposing, the name of the poison, when bought, by whom and for what purpose; and if the person who calls for such poison is not personally known to the vendor, then such person shall be identified by some one known to the vendor, whose name shall be also entered in such book. Any failure to comply with the requirements of this provision shall subject the party so failing, to imprisonment in the county jail not more than thirty days, or to a fine not exceeding one hundred dollars.

If any person inoculate himself or any other person, or suffer himself to be inoculated with the small-pox within this State, or come within this State with intent to cause the prevalence or spread of this infectious disease, he shall be punished by imprisonment in the penitentiary not more than three years, or by fine not exceeding one thousand dollars and imprisonment in the county jail not exceeding one year.

If any person wilfully sell, or keep for sale any intoxicating, malt or vinous liquors, which have been adulterated or drugged by admixture with any deleterious or poisonous substance, he shall be deemed guilty of a felony, and upon conviction thereof, shall be punished by a fine not exceeding five hundred dollars, or by imprisonment in the penitentiary not exceeding two years.

If any person throw, or cause to be thrown, any dead animal into any river, well, spring, cistern, reservoir, stream or pond, he shall be punished by imprisonment in the county jail not less than ten nor more than thirty days, or by fine not less than five nor more than one hundred dollars.

If any person knowingly sell to another, or knowingly deliver or bring to be manufactured to any cheese or butter manufactory in this State, any milk diluted with water, or in any way adulterated, or milk from which any cream has been taken, or milk commonly known as "skimmed milk," or shall keep back any part of milk known as "strippings," with intent to defraud, or shall knowingly sell the milk, the product of a diseased animal or animals, or shall knowingly use any poisonous or deleterious material in the manufacture of cheese or butter, he

PUT UP IN

1 Pound Cans.
5 " "
10 " "
25 " "
50 " "
100 " "

Unguentum Petrolei

Sample Furnished on application.

The Post Office laws forbids anything of an oleaginous nature being sent through the mails.

Theophilus Redwood, Ph. D., F. C. S., Professor of Chemistry and Pharmacy to the Pharmacentical Society of Great Britain, says in reference to this preparation:—

"UNGUENTUM PETROLEI appears to be obtained from crude Petroleum by fractional distillation and subsequent purification. Products of a similar description have been introduced in pharmacy, and recommended as substitutes for animal or vegetable fats in the preparation of ointments or liniments.

"Among these, the UNGUENTUM PETROLEI is distinguished by its having a firmer consistence and a higher melting point, and in these respects it resembles pure lard, from which it differs in that it is entirely free from liability to become rancid or to undergo any chemical change. It has an amber color, and a smooth jelly-like appearance, and is almost wholly free from odor or taste. It is free from and insoluble in water. It is very slightly soluble in rectified spirit, but very soluble in ether, in fixed oils, and fats. I am of opinion that its characters and properties are such as to render it a valuable adjunct to our *Materia Medica*."

Dr. TILBURY FOX, [London] writes: "I like the UNGUENTUM PETROLEI very much indeed, and shall not fail to prescribe it."

THE "LANCET" ANALYTICAL REPORT ON UNGUENTUM PETROLEI.

From the *Lancet*, London, October 20th, 1877:—"UNGUENTUM PETROLEI.—Semi-transparent, pale yellow in color, and perfectly free from offensive smell. We consider it a valuable preparation, and hope its use will become as common in England as it is said to be in America."

From *The Medical Times and Gazette*, London, October 20, 1877.—"The substance introduced under the name of UNGUENTUM PETROLEI is of about the consistence of good lard, has no smell, keeps any length of time, apparently, without becoming rancid, and may be exposed to any kind of atmosphere without undergoing chemical change. It has long been, we understand, in use in America, where it enjoys a widespread popularity; and it will, we doubt not, come into extensive use here also, as a vehicle for making ointments, as a demulcent in various diseases of the skin, and as a lubricant."

Prepared by E. F. HOUGHTON & Co., 211 South Front Street, Philadelphia.

shall, upon conviction thereof, be fined in any sum, not less than twenty-five dollars nor more than one hundred dollars, and be liable in double the amount of damages to the person or persons, firm, association or corporation, upon whom such fraud shall be committed.

OFFENSES AGAINST THE LIVES AND PERSONS OF INDIVIDUALS.

Sec. 3864, *Code of Iowa*, 1873.

If any person, with intent to produce the miscarriage of any pregnant woman, wilfully administer to her any drug or substance whatever, or with such intent use any instrument or other means whatever, unless such miscarriage shall be necessary to save her life, he shall be imprisoned in the State prison for a term not exceeding one year, and be fined in a sum not exceeding one thousand dollars.

ACTS OF EIGHTEENTH GENERAL ASSEMBLY.

Chapter 151.

AN ACT to establish a State Board of Health in the State of Iowa, to provide for collecting vital statistics, and to assign certain duties to local Boards of Health, and to punish neglect of duties.

SECTION 1. *Be it enacted by the General Assembly of the State of Iowa.* That the Governor, with the approval of the executive council, shall appoint nine (9) persons, one of whom shall be the Attorney-General of the State (by virtue of his office), one a civil engineer, and seven (7) physicians, who shall constitute a State board of health. The persons so appointed shall hold their offices for seven (7) years; *provided*, that the term of office of the seven physicians first appointed shall be so arranged by lot that the term of one shall expire on the thirty-first (31st) day of January of each year; and that vacancies thus occasioned; as well as all other vacancies otherwise occurring, shall be filled by the Governor, with the approval of the executive council.

SEC. 2. The State Board of Health shall have the general supervision of the interests of the health and life of the citizens of the State. They shall have charge of all matters pertaining to quarantine; they shall supervise a State registration of marriages, births and deaths, as hereinafter provided; they shall have authority to make such rules and regulations and such sanitary investigations, as they may, from time to time, deem necessary for the preservation or improvement of the public health; and it shall be the duty of all police officers, sheriffs, constables, and all other officers of the State, to enforce such rules and regulations, so far as the efficiency and success of the board may depend upon their official co-operation.

SEC. 3. The clerk of the district and circuit courts of each of the several counties in the State shall be required to keep separate books for the registration of the names and postoffice address of physicians and midwives, for births, for marriages, and for deaths, which record shall show the names, date of birth, death or marriage; the names of parents and sex of the child, when a birth; and when a death, shall give

the age, sex and cause of death, with the date of the record and the name of the person furnishing the information. Said book shall always be open for inspection without fee; and the clerks of said courts shall be required to render a full and complete report of all births, marriages and deaths to the secretary of the board of health annually, on the first day of October of each year, and at such other times as the board may direct.

SEC. 4. It shall be the duty of the board of health to prepare such forms for the record of births, marriages and deaths as they may deem proper; the said forms to be furnished by the secretary of said board to the clerks of the district and circuit courts of the several counties, whose duty it shall be to furnish them to such persons as are herein required to make reports.

SEC. 5. It shall be the duty of all physicians and midwives in this State to register their names and postoffice address with the clerk of the district and circuit courts of the county where they reside; and said physicians and midwives shall be required, under penalty of ten dollars ($10), to be recovered in any court of competent jurisdiction in the State at suit of the clerk of the courts, to report to the clerk of the courts, within thirty (30) days from the date of their occurrence, all births and deaths which may come under their supervision, with a certificate of the cause of death, and such other facts as the board may require, in the blank forms furnished, as hereinafter provided.

SEC. 6. When any birth or death shall take place, no physician or midwife being in attendance, the same shall be reported by the parent to the clerk of the district and circuit courts within thirty days from the date of its occurrence, and if a death, the supposed cause of death, or, if there be no parent, by the nearest kin, not a minor, or, if none, by the resident householder where the birth or death shall have occurred, under penalty provided in the preceding section of this act. Clerks of the district and circuit courts shall annually, on the first day of October of each year, send to the secretary of the State board of health a statement of all births and deaths recorded in their offices for the year preceding said date, under a penalty of twenty-five dollars ($25) in case of failure.

SEC. 7. The coroners of the several counties shall report to the clerk of the courts all cases of death which may come under their supervision, with the cause or mode of death, etc., as per form furnished, under penalty as provided in section 5 of this act.

SEC. 8. All amounts recovered under the penalties of this act shall be appropriated to a special fund for carrying out the objects of this law.

SEC. 9. The first meeting of the board shall be within twenty days after its appointment, and thereafter in May and November of each year, and at such other times as the board shall deem expedient. The November meeting shall be in the city of Des Moines. A majority of the members of the board shall constitute a quorum. They shall choose one of their number to be President, and shall adopt rules and by-laws for their government, subject to the provisions of this act.

SEC. 10. They shall elect a secretary, who shall perform the duties prescribed by the board and by this act. He shall receive a salary, which shall be fixed by the board, not exceeding $1,200 per annum. He shall,

with the other members of the board, receive actual traveling and other necessary expenses incurred in the performance of official duties; but no other member of the board shall receive a salary. The president of the board shall quarterly certify the amount due the secretary, and on presentation of said certificate the Auditor of State shall draw his warrant on the State Treasurer *of* [for] the amount.

SEC. 11. It shall be the duty of the board of health to make a biennial report, through their secretary or otherwise, in writing, to the Governor of the State, on or before the first (1st) day of December of each year preceding that in which the General Assembly meets; and such report shall include so much of the proceedings of the board, such information concerning vital statistics, such knowledge respecting diseases, and such instruction on the subject of hygiene as may be thought useful by the board, for dissemination among the people, with such suggestions as to the legislative action as they may deem necessary.

SEC. 12. The sum of five thousand dollars ($5,000) per annum, or so much thereof as may be necessary, is hereby appropriated to pay the salary of the secretary, meet the contingent expenses of the office of secretary and the expenses of the board, and all costs of printing, which together shall not exceed the sum hereby appropriated. Said expenses shall be certified and paid in the same manner as the salary of the secretary. The Secretary of State shall provide rooms suitable for the meetings of the board and office room for the secretary of the board.

SEC. 13. The mayor and aldermen of each incorporated city, the mayor and council of any incorporated town or village in the State, or the trustees of any township, shall have and exercise all the powers and perform all the duties of a board of health within the limits of the cities, towns and townships of which they are officers.

SEC. 14. Every local board of health shall appoint a competent physician to the board, who shall be the health officer within the jurisdiction and shall hold his office during the pleasure of the board. The clerks of the townships and the clerks and recorders of cities and towns, shall be clerks of the local boards. The local boards shall also regulate all fees and charges of persons employed by them in the execution of the health laws and their own regulations.

SEC. 15. It shall be the duty of the health physician of every incorporated town, and also the clerk of the local board of health in each city or incorporated town or village in the State, at least once a year to report to the State board of health their proceedings and such other facts required on blanks and in accordance with instructions received from said State board. They shall also make special reports whenever required to do so by the State board of health.

SEC. 16. Local boards of health shall make such regulations respecting nuisances, sources of filth and causes of sickness within their jurisdiction and on board any boats in their ports or harbors as they may judge necessary for the public health and safety; and if any person shall violate any such regulations, he shall forfeit a sum of not less than twenty-five dollars ($25) for every day during which he knowingly violates or disregards said rules and regulations, to be recovered before any justice of the peace or other court of competent jurisdiction.

SEC. 17. The board of health of any city or incorporated town or

village shall order the owner of any property, place or building (at his own expense) to remove any nuisance, source of filth or cause of sickness found on private property, within twenty-four (24) hours, or such other time as is deemed reasonable after notice served as hereinafter provided; and if the owner or occupant neglects to do so, he shall forfeit a sum not exceeding twenty dollars ($20) for every day during which he knowingly and wilfully permits such nuisance or cause of sickness to remain after the time prescribed for the removal thereof.

SEC. 18. If the owner or occupant fails to comply with such order, the board may cause the nuisance, source of filth or cause of sickness to be removed, and all expenses incurred thereby shall be paid by the owner, occupant or other person who caused or permitted the same, if he has had actual notice from the board of health of the existence thereof, to be recovered by civil action in the name of the State before any court having jurisdiction.

SEC. 19. The board, when satisfied upon due examination that any cellar, room, tenement, or building in its town, occupied as a dwelling place has become by reason of the number of occupants, or want of cleanliness, or other cause, unfit for such purpose, and a cause of nuisance or sickness to the occupants or the public, may issue a notice in writing to such occupants, or any of them, requiring the premises to be put in a proper condition as to cleanliness, or, if they see fit, requiring the occupants to remove or quit the premises within such time as the board may deem reasonable. If the persons so notified, or any of them, neglect or refuse to comply with the terms of the notice, the board may cause the premises to be properly cleaned at the expense of the owners, or may remove the occupants forcibly, and close up the premises, and the same shall not again be occupied, as a dwelling-place, without permission in writing of the board.

SEC. 20. Whenever the board of health shall think it necessary for the preservation of the lives or health of the inhabitants to enter a place, building or vessel in their township, for the purpose of examining into and destroying, removing or preventing any nuisance, source of filth or cause of sickness, and shall be refused such entry, any member of the board may make complaint, under oath, to any justice of the peace of his county, whether such justice be a member of the board or not, stating the facts of the case, so far as he has knowledge thereof. Such justice shall thereupon issue a warrant, directed to the sheriff or any constable of the county, commanding him to take sufficient aid, and being accompanied by two or more members of said board of health, between the hours of sunrise and sunset, repair to the place where such nuisance, source of filth, or cause of sickness complained of may be, and the same destroy, remove, or prevent, under the direction of such members of the board of health.

SEC. 21. When any person coming from abroad, or residing within any city, town or township within this state, shall be infected, or shall lately have been infected with small pox, or other sickness dangerous to the public health, the board of health of the city, town or township where said person may be, shall make effectual provision, in the manner in which they shall judge best, for the safety of the inhabitants, by removing such sick or infected person to a separate house, if it can be done

without damage to his health, and by providing nurses and other assistance and supplies, which shall be charged to the person himself, his parents or other person who may be liable for his support, if able; otherwise at the expense of the county to which he belongs.

SEC. 22. If any infected person cannot be removed without damage to his health, the board of health shall make provision for him, as directed in the preceding section, in the house in which he may be, and in such case they may cause the persons in the neighborhood to be removed, and may take such other measures as may be deemed necessary for the safety of the inhabitants.

SEC. 23. Any justice of the peace, on application under oath showing cause therefor by a local board, or any member thereof, shall issue his warrant, under his hand, directed to the sheriff or any constable of the county, requiring him, under the direction of the board of health, to remove any person infected with contagious diseases, or to take possession of condemned houses and lodgings, and to provide nurses and attendants, and other necessaries for the care, safety and relief of the sick.

SEC. 24. Local boards of health shall meet for the transaction of business on the first Monday of May and the first Monday in November of each year, and at any other time that the necessities of the health of their respective jurisdictions may demand; and the clerk of each board shall transmit his annual report to the Secretary of the State board of health within two weeks after the November meeting. Said report shall embrace a history of any epidemic disease which may have prevailed within his district. The failure of the clerk of the board to prepare, or cause to be prepared, and forward such report as above specified, shall be considered a misdemeanor, for which he shall be subject to a fine of not more than twenty-five dollars ($25.)

SEC. 25. All laws in conflict with this act are hereby repealed.

SEC. 26. This act being deemed of immediate importance shall take effect and be in force from and after its passage and publication in THE IOWA STATE REGISTER and *Iowa State Leader*, newspapers published at Des Moines, Iowa.

Approved March 26, 1880.

MEMBERS OF BOARD.

William S. Robertson, M. D., Muscatine; Phillip W. Lewellen, M. D., Clarinda; Wilmot H. Dickinson, M. D., Des Moines; Henry H. Clark, M. D., McGregor; Justin M. Hull, M. D., Lake Mills; Ephraim M. Reynolds, M. D., Centerville; George F. Roberts, M. D., Waterloo; James L. Loring, Civil Engineer, Dallas Center; John F. Mc Junkin, Attorney General, Washington.

OFFICERS.

President, William S. Robertson; Vice President, W. H. Dickinson; Secretary, L. F. Andrews. Des Moines.

THE PHARMACY ACT.

ACTS OF THE EIGHTEENTH GENERAL ASSEMBLY.

CHAPTER 75.

TO REGULATE SALE OF MEDICINES AND POISONS.

AN ACT to regulate the Practice of Pharmacy, and the Sale of Medicines and Poisons:

Be it enacted by the General Assembly of the State of Iowa:

SECTION 1. That from and after the passage of this act it shall be unlawful for any person, not a registered pharmacist within the meaning of this act, to conduct any pharmacy, drug store, apothecary shop or store for the purpose of retailing, compounding or dispensing medicines or poisons for medical use, except as hereinafter provided.

SEC. 2. That it shall be unlawful for the proprietor of any store or pharmacy to allow any person except a registered pharmacist to compound or dispense the prescriptions of physicians, or to retail or dispense poisons for medical use, except as an aid to, and under the supervision of, a registered pharmacist. Any person violating the provisions of this section shall be deemed guilty of a misdemeanor, and, on conviction thereof, shall be liable to a fine of not less than twenty five dollars, nor more than one hundred dollars, for each and every such offense.

SEC. 3. The governor, with the advice of the executive council, shall appoint three persons from among the most competent pharmacists of the State, all of whom shall have been residents of the State for five years, and of at least five years' practical experience in their profession, who shall be known and styled as commissioners of pharmacy for the State of Iowa; one of whom shall hold his office for one year, one for two years, and the other for three years, and each until his successor shall be appointed and qualified; and each year thereafter another commissioner shall be so appointed for three years, and until a successor be appointed and qualified. If a vacancy occurs in said commission, another shall be appointed, as aforesaid, to fill the unexpired term thereof. Said commissioners shall have power to make by-laws and all necessary regulations for the proper fulfillment of their duties under this act, without expense to the State.

SEC. 4. The commissioners of pharmacy shall register in a suitable book, a duplicate of which is to be kept in the Secretary of State's office, the names and place of residence of all persons to whom they issue certificates, and dates thereof. It shall be the duty of said commissioners of pharmacy, to register, without examination as registered pharmacists, all pharmacists and druggists who are engaged in business in the State of Iowa, at the passage of this act, as owners or principals of stores or pharmacies for selling at retail, compounding or dispensing drugs, medicines or chemicals for medicinal use or for compounding and dispensing physicians' prescriptions; and all assistant pharmacists, eighteen years of age, engaged in said stores or pharmacies in the State of Iowa at the passage of act, and who have engaged as such in some

store or pharmacy where physicians' prescriptions were compounded and dispensed, for not less than three years prior to the passage of this act: *Provided, however*, that in case of failure or neglect on the part of any such person or persons to apply for registration within sixty days after they shall have been notified, they shall undergo an examination such as is provided for in section five of this act.

SEC. 5. That the said commissioners of pharmacy shall, upon application, and at such time and place, and in such manner as they may determine, examine, either by a schedule of questions, to be answered and subscribed to under oath, or orally, each and every person who shall desire to conduct the business of selling at retail, compounding or dispensing drugs, medicines or chemicals for medicinal use, or compounding or dispensing physicians' prescriptions as pharmacists, and if a majority of said commissioners shall be satisfied that said person is competent and fully qualified to conduct said business of compounding or dispensing drugs, medicines or chemicals for medicinal use, or to compound and dispense physicians' prescriptions, they shall enter the name of such person as a registered pharmacist in the book provided for in section 4 of this act; and that all graduates of pharmacy, having a diploma from an incorporated college or school of pharmacy that requires a practical experience in pharmacy of not less than four years before granting a diploma, shall be entitled to have their names registered as pharmacists by said commissioners of pharmacy without examination.

SEC. 6. That the commissioners of pharmacy shall be entitled to demand and receive from each person whom they register and furnish a certificate as a registered pharmacist, without examination, the sum of two dollars; and from each and every person whom they examine orally, or whose answers to a schedule of questions are returned subscribed to under oath, the sum of five dollars, which shall be in full for all services. And in case the examination of said person shall prove defective and unsatisfactory, and his name not be registered he shall be permitted to present himself for re-examination within any period not exceeding twelve months next thereafter, and no charge shall be made for such re-examination.

SEC. 7. Every registered pharmacist shall be held responsible for the quality of all drugs, chemicals and medicines he may sell or dispense, with the exception of those sold in the original packages of the manufacturer, and also those known as "patent medicines"; and should he knowingly, intentionally and fraudulently adulterate, or cause to be adulterated, such drugs, chemicals or medical preparations, he shall be deemed guilty of a misdemeanor, and, upon conviction thereof, be liable to a penalty not exceeding one hundred dollars, and in addition thereto, his name shall be stricken from the register.

SEC. 8. Apothecaries, registered as herein provided, shall have the right to keep and sell, under such restrictions as herein provided, all medicines and poisons authorized by the National, American or United States dispensatory and pharmacopœa as of recognized medicinal utility: *Provided*, that nothing herein contained shall be construed so as to shield an apothecary or pharmacist who violates or in any wise abuses this trust for the legitimate and actual necessities of medicine, from the utmost rigor of the law relating to intoxicating liquors, and in addition thereto his name shall be stricken from the register.

SEC. 9. It shall be unlawful for any person, from and after the passage of this act, to retail any poisons enumerated in schedules "A" and "B," except as follows:

SCHEDULE A.

Arsenic, and its preparations, corrosive sublimate, white precipitate, red precipitate, biniodide of mercury, cyanide of potassium, hydrocyanic acid, strychnia, and all other poisonous vegetable alkaloids, and their salts, essential oil of bitter almonds, opium and its preparations except paregoric and other preparations of opium, containing less than two grains to the ounce.

SCHEDULE B.

Aconite, belladonna, colchicum, conium, nux vomica, henbane, savin, ergot, cotton root, cantharides. creosote, digitalis, and their pharmaceutical preparations, croton oil, chloroform, chloral hydrate, sulphate of zinc, mineral acids, carbolic acid and oxalic acid, without distinctly labeling the box, vessel or paper in which the said poison is contained, and also the outside wrapper or cover, with the name of the article, the word "poison," and the name and place of business of the seller. Nor shall it be lawful for any person to sell or deliver any poison enumerated in schedules "A" and "B" unless, upon due inquiry, it be found that the purchaser is aware of its poisonous character, and represents that it is to be used for a legitimate purpose. Nor shall it be lawful for any registered pharmacist to sell any poisons included in schedule "A" without, before delivering the same to the purchaser, causing an entry to be made, in a book kept for that purpose, stating the date of sale, the name and address of the purchaser, the name of the poison sold, the purpose for which it is represented by the purchaser to be required, and the name of the dispenser; such book to be always open for inspection by the proper authorities, and to be preserved for at least five years. The provisions of this section shall not apply to the dispensing of poisons, in not unusual quantities or doses, upon the prescriptions of practitioners of medicine. Nor shall it be lawful for any licensed or registered druggist or pharmacist to retail, or sell, or give away, any alcoholic liquors or compounds as a beverage, and any violations of the provisions of this section shall make the owner or principal of said store or pharmacy liable to a fine of not less than twenty-five dollars, and not more than one hundred dollars, to be collected in the usual manner, and, in addition thereto, for repeated violations of this section, his name shall be stricken from the register.

SEC. 10. Any itinerant vender of any drug, nostrum, ointment or appliance of any kind, intended for the treatment of diseases or injury, who shall, by writing or printing, or any other method, publicly profess to cure or treat diseases, or injury or deformity, by any drug, nostrum, or manipulation, or other expedient, shall pay a license of one hundred dollars per annum, to be paid in the manner for obtaining peddler's license.

SEC. 11. That any person who shall procure, or attempt to procure, registration for himself or for another under this act, by making, or causing to be made, any false representations, shall be deemed guilty

of a misdemeanor, and shall, upon conviction thereof, be liable to a penalty of not less than twenty-five nor more than one hundred dollars, and the name of the person so fraudulently registered shall be stricken from the register. Any person, not a registered pharmacist, as provided for in this act, who shall conduct a store, pharmacy, or place for retailing, compounding or dispensing drugs, medicines or chemicals, for medicinal use, or for compounding or dispensing physicians' prescriptions, or who shall take, use or exhibit the title of registered pharmacist, shall be deemed guilty of a misdemeanor, and, upon conviction thereof, shall be liable to a penalty of not less than fifty dollars.

SEC. 12. This act shall not apply to physicians putting up their own prescriptions, nor to the sale of proprietary medicines.

SEC. 13. This act, being deemed of immediate importance, shall take effect from and after its publication in the Iowa State Register and Iowa State Leader, newspapers published at DesMoines, Iowa.

SEC. 14. All acts and parts of acts in conflict with this act, are hereby repealed.

Apporved, March 22, 1880.

I hereby certify that the foregoing act was published in the *Iowa State Leader*, March 27, 1880, and in the *Iowa State Register*, March 31, 1880.

J. A. T. HULL, *Secretary of State.*

The Commissioners of Pharmacy under this act are Charles A. Weaver, Des Moines, President; O. M. Olson, Fort Dodge, Vice President and Geo. H. Shaffer, Fort Madison, Secretary and Treasurer.

FRAUDULENT DIPLOMAS.

INFORMATION THAT THE MAYOR HAS BEEN REPEATEDLY ASKED FOR BY EUROPEANS.

A COMPLICATION OF CHARTERS.

UPS AND DOWNS OF THE VARIOUS QUESTIONABLE CONCERNS IN THE LAST THIRTY YEARS.

The recent action of the Registrar of the Board of Health in refusing to accept a certificate of death unless the physician who signs it is known to to be a regular graduate of a recognized medical school or can exhibit a lawful diploma, qualifying him for the practiee of medicine, has given the cheap medical schools of this city a great shake up. The Registrar states that no graduate of any Philadelphia medical institution outside of the University of Pennsylvania, the Jefferson and the Hahnemann Medical Colleges receives any consideration in his office. This feeling has been further intensified by the recent letter of General John Eaton, United States Commissioner of Education, to Mayor Stokley, requesting his co-operation in discovering the reputation of "The American University of Philadelphia and Eclectic Medical College of Pennsylvania, John Buchanan, M. D., president;" the "Philadelphia University of Medicine and Surgery, T. B. Miller, M. D., (late) dean," and the "Penn. Medical University or College." Of these institutions the

notorious Buchanan's has been frequently exposed in THE TIMES, and the "Philadelphia University" was shown in such a light two years ago, that Paine, who was then running it, crept out and allowed the Rev. T. B. Miller to take charge of it, who came to grief in the same manner a few weeks ago. Since the downfall of these so-called colleges, the "Penn Medical University" has been brought prominently before the public by means of advertisements and circulars, calling attention to its advantages and using every means to attract students to it.

WHAT THEY ARE.

A complete history of these institutions which have made the name of a Philadelphia physician an object of ridicule and scorn abroad, owing to the sale of bogus diplomas and degrees has never been given and forms a curious chapter in the former method of legislation in this State. The open sale of diplomas in Europe by means of advertisements in the public press was alluded to by Minister White at Berlin in his letter to General Eaton, calling his attention to the shameless manner in which the bogus colleges of this city pursued their traffic abroad. Letter after letter has been received by Mayor Stokley from England, Germany, France and the Channel Islands, advising him of the traffic, but as no witnesses appear the Mayor cannot proceed against the impostors.

The first one of these institutions chartered by the State was the one that subsequently became Buchanan's den. On the 25th of February, 1850, an act was passed incorporating the "Eclectic Medical College of Pennsylvania," with John T. Walsh, Alexander C. Coyle, Jacob Mayland, Jr., John Vancourt, Cortland F. Folwell, Thomas Cooke, M. D., Washington B. Stagerman, Isaac Langebartel, John Stewart and others as corporators. The act also gives the college the power to grant the degree of "Doctor of Eclectic Medicine" to any persons who attended two courses of medical lectures. The college was located at Sixth and Callowhill streets, and Dr. Joseph Sites was soon after elected Dean of the Faculty. On the 7th of May, 1855, a supplementary act was passed, enacting that the word "Eclectic" be stricken out of the third section of the former act, which empowered the conferring of degrees.

"DR." BUCHANAN APPEARS.

About the year 1858 there was a division of the faculty and the notorious John Buchanan, who has been implicated in many dark deeds, became the principal manager of the concern and subsequently removed to 514 Pine Street, a location which has since earned a very unsavory reputation. Another supplemental act was passed on the 13th of March, 1858, authorizing the Eclectic Medical Colledge to raise by loan a sum of money to erect a hospital, and also allowing them to increase the number of corporators to fifteen. The concern apparently grew and flourished, but one institution of the kind was apparently too small for Buchanan's ambition, and March 26, 1867, he, in connection with his brother, James Buchanan, John T. Goodrick, James Reid, William Clark, William Hodgson, T. S. Oppenheimer, R. F. Brower and others, applied for a charter for the "American University of Philadelphia," which was granted. This charter empowered them to confer the degrees of Doctor of Medicine, Bachelor of Arts, Master of Arts and Doctor of Divinity upon students who had attended the course of study specified.

PAINE'S COLLEGES.

In the meantime a certain Dr. William Paine came from Ohio to this city in 1856, and lectured in the "Eclectic Medical College," at Sixth and Callowhill streets, until 1858. As he is a man who has been described by one of his friends as wanting to be "at the head of the heap or nothing," he was not satisfied with the position of a mere member of the faculty, and at once set about organizing a rival college of his own. Previous to this, an "omnibus act," as it was termed, had been passed by the Legislature on February 26, 1853, which, among other things, incorporated "The American College of Medicine." At that time it was the custom to draw up a bill which would cover several subjects, the principal one being generally hid in the last sections, and as the bill was only read by the title of the first section, many a "snake" was passed in this way. The first, second and third sections of this act authorized the borough of Frankford to borrow money to erect gas works and the building of a school house at Powelton, and the fourth, fifth and sixth sections incorporated "The American College of Medicine in Pennsylvania," with Joseph S. Fisher, W. G. Hagaman, Edwin Coolidge, Jonas Bowman, Harman Baugh, W. G. Calvin, James Tuthill, William F. Smith, Henry F. Johnston and their associates as corporators. The charter empowered the college to grant the degree of M. D. to any person who should attend two full courses of medical lectures, "one of which must have been in this institution."

"THE AMERICAN COLLEGE OF MEDICINE."

Paine got in this concern and speedily took a foremost position in it. The "college" at that time was conducted in the old Friends' school house at Fifth and Cherry streets, afterwards torn down and a large factory built upon the site by Horstmann & Sons. On the 15th of February, 1860, Paine had the title changed to "The American College of Medicine in Pennsylvania, and Eclectic Medical College of Philadelphia," evidently hoping that the latter title would lead people to the belief that it was Buchanan's older institution of the "Eclectic Medical College of Pennsylvania." Shortly after this he purchased the property on Ninth street, below Locust, now occupied as a hotel, and removed his college to that place. Not content with his double-barreled title, he made another appeal to the Legislature and on March 21st, 1865, the name was again changed to the "Philadelphia University of Medicine and Surgery." In 1870, Paine's University was authorized to establish a hospital by a special act of the Legislature.

THE BOGUS DIPLOMA BUSINESS.

About this time the unlawful sale of bogus medical diplomas attained such proportions that a committee of the State Senate was appointed to investigate the facts concerning it. The committee consisted of William M. Randall, chairman; J. M. Weakley, B. B. Strang, D. A. Nagle, M. S. Humphreys, D. M. Crawford and E. Billingfelt. The first meeting was held in the parlors of the Girard House on the 3d of February, 1872. A great number of letters were exhibited from persons in different parts of Europe who desired diplomas from Paine's and Buchanan's colleges for a pecuniary consideration without ever having attended a single medical lecture. It was testified by one witness that

he called upon Paine and requested a diploma made out for a friend, giving him a medical degree and he was also to be a Doctor of Laws. They were made out and shown the witness and were to be delivered upon payment of a certain sum of money. The witness stated that the person for whom the diplomas were made out, was his son, an infant about two years old. It was also proved that Paine entered into an arrangement with other parties to furnish diplomas for sale. An examination of the books of "The Philadelphia University of Medicine and Surgery," disclosed the fact that many honorary degrees had been disposed of for money, the entries stating specifically the amounts paid and the persons to whom they were sold. In Buchanan's den the state of affairs was even worse, and it was notorious that he carried on the sale of degrees openly and systematically. In consequence of this the committee recommended the passage of a law repealing all former laws incorporating these institutions. This was done, but Buchanan appealed to the Supreme Court, which declared the mode of procedure by the Legislature, unconstitutional, and he accordingly resumed business at No. 514 Pine street, where he still is, except when he occasionally flees from the city until some little episode, such as malpractice, blows over. Subsequent to the action of the Supreme Court in re-establishing Buchanan's charter, Paine reorganized "The Philadelphia University of Medicine and Surgery," on Ridge avenue near Wallace street. He only remained here a short time and gradually withdrew from active charge. The concern was moved to No. 205 North Tenth Street, with Rev. T. B. Miller as Dean, until the place was exposed again and broken up a few weeks since.

THE PENN MEDICAL UNIVERSITY.

The third one of these institutions inquired about was the "Penn Medical University or College," which at present is advertising in the newspapers. This was incorporated February 2d, 1853, by Abraham Livezey, David J. Jonson, Elwood Harvey, J. Emerson Kent, William Turner, Joseph Jeanes, Edward Taylor, Seth Pancoast, Joseph S. Longshore, John C. Martin, W. C. Flanigan, and their associates. The charter provided that the college should grant the degree of Doctor of Medicine to all persons who had attended two full courses of medical lectures. The object, as stated by its circulars, includes in the study of medical science all the various theories taught by the several schools of medicine known, including homœopathy, allopathy, etc., but the principal idea was the co-education of sexes in the medical profession. On the 14th day of January, 1854, by a decree of the Court of Quarter Sessions, its name was changed to the "Penn Medical University," as the managers thought it more fully expressed "the peculiarity of the medical teachings of the institution."

"This reason," said one of its officers, yesterday, "sounds rather thin to the unprofessional observer, but I assure you it is correct."

In 1864, as they allege, some of the faculty accepted positions in the army, which caused a suspension of the institution.

PAINE AGAIN TO THE FRONT.

About this time the irrepressible Paine came to the front with a

proposition to purchase the museum belonging to the college, providing the corporation would elect William Paine, E. G. Dalton, C. S. Gaunt, John Gladding and H. J. Daucet, and providing Dr. Thomas and other members of the faculty of the Penn Medical University, who chose to officiate as adjunct professors in the Eclectic Medical College of Philadelphia, would place in the museum such articles as belonged personally to each and such as belonged to members of the faculty, he agreed to purchase by appraisement. He further agreed to receive all male students into the Eclectic Medical College free of charge, but no female students upon any consideration. This proposition was accepted, and Paine absorbed the "Penn" into his other college, but without, so far as known, ever using its name. In 1873 a number of the original members of the faculty fearing that the adoption of the new Constitution would impair their chance of getting another charter, determined to revive the old one. They claimed that they had not sold Paine anything but the portable property of the college and that the charter was still theirs. Accordingly they notified all the original corporators and all the corporators of the Eclectic College. Paine paid no attention to the notice and did not attend the meeting. A faculty was elected and since that time the University has been running again.

ITS PRESENT APPEARANCE.

At the present time it occupies a rambling structure formerly used as an engine house on Brown street, east of Twelfth. The exterior presents a dilapidated appearance, and a diminutive tin sign in the window states that Dr. E. D. Buckman's office hours are from 3 to 5 P. M. A ring at the bell brought an affable elderly gentleman to the door, who stated that he was Dr. Buckman, Dean of the Faculty. The interior presented even a more forlorn appearance than the outside. It being vacation, the Doctor explained, no students were present. A little room in front, with a few old text books and cheap pictures, is the Doctor's office. Back of this is a class room with a few rude benches. The second floor has a dismal attempt at a museum, with perhaps a hundred commonplace specimens in it.

"We don't pretend to compare with the older universities," says the Doctor, modestly, "but we do as well as we can."

The upper floor contained another class room, with a skellton dangling like a jumping-jack in the centre.

"This," said the Doctor, leading the way, "is our dissecting room."

There were two or three troughs in the room, containing various portions of the human anatomy pickled and a jar with a human stomach in it on one of the troughs. At the other end of the room was a table on which laid half a human body. It was suggested that there was not much activity in the anatomical line.

"No,' said the Doctor, regretfully, as he rubbed one hand over the other, "and its such fine weather for dissecting now."

Dr. Buckman denies emphatically that any charge has ever been made against the "Penn Medical University" for selling diplomas. He states that in reference to General Eaton's letter their attorney called upon that gentleman, who said that he had no charge to make against

them and his letter was merely one of inquiry. He also stated that inquiry at the Mayor's office "brings the response that no allegations affecting the reputation of the university have yet been made there."

Mayor Stokley states that he has used every means in his power to break up the sale of bogus diplomas, but if witnesses will not appear he can do nothing. Upon one occasion a Spaniard called upon him with a diploma from one of these concerns, which he wished certified to as correct. Upon attempting to question him he ran off and has not been seen since. He is in continual receipt of letters from abroad, showing that the sale is going on there, but he is practically powerless to stop it. *Philadelphia Times*, May, 2d, 1880.

In an editorial of the same date it says: "The feature of the bogus diploma business which is most disgraceful to Pennsylvania is the manner in which the numerous so-called colleges obtained their charters from the easy-going and money-getting Legislatures of former days. Legislatures may not have greatly changed, but their powers under the Constitution have been limited and the incorporation of swindling concerns of this kind would not now be possible. Everything that could lawfully be done has been done to break up this business; it has been exposed over and over again by the press, by legislative committees and by local officials, and the whole world has been warned repeatedly that these so-called colleges are not colleges and that their diplomas have no other value than that of the parchment on which they are engrossed. Under these circumstances it is hard to see what blame can attach to Philadelphia for the sale of degrees abroad. A man who buys a diploma is himself a swindler. He is not wronged. He gets what he pays for, and he buys it solely to impose upon the public. The real fraud, therefore, is not committed in Philadelphia, but in the place where the bogus doctor hangs out his sign. This does not make the diploma mill any less a pestilent humbug but it is a consideration that ought to modify the tone of some of the official complaints that are so often addressed to this city. The history of the bogus colleges printed to-day will give those outside the city an idea of how these concerns are regarded here."

The following is from the Philadelphia *Record* March 1st, 1880: "Light was thrown on a dark subject in the revelations made in Saturday's issue of the peculiar methods of a medical diploma factory in this city. The diligent reader found out that, although there is no royal road to learning, a little ready cash will give the aspirant to the degree of M. D. an exceedingly short cut thereto. If M. D. were merely an ornamental addition to a man's name, like, for example, the complimentary prefix of Count or Colonel, institutions such as the "Philadelphia University of Medicine and Surgery" would not be so utterly objectionable. Here is a concern which claims to have no less than three charters from the Commonwealth, and to be legally authorized thereunder to confer "degrees" at its discretion. Its "A. B.," "A. M.," "LL. D." and "D. D." might perhaps be tolerated by the public, inasmuch as the persons on whom they were bestowed would be speedily discounted by the community at their proper value. Even if they were not, no very great harm would come of the imposture. But a

medical quack is an enemy of the human race. It is comparatively difficult to detect him—certainly it is not so easy as to expose pretenders in the other liberal professions. A sorry lawyer or a poor preacher soon subsides to his predestined level, if he does not, indeed, slip out altogether. Not so with the alleged physician. A diploma is taken as a conclusive presumption in his favor. He deals with the health and lives of his fellows. If he is a fraud he may scatter destruction right and left for years before he is unmasked. A factory of bogus medical practitioners is a public nuisance of the worst sort. There is no end to the murderous mischief it may perpetrate. Making counterfeit doctors is infinitely more dangerous than the coinage of spurious dollars. So long as this branch of manufacture was confined to supplying the foreign market with "degrees" of various kinds, as our market is supplied with titles of nobility by certain petty European States, it did not particularly concern us to ferret it out and suppress it; but when it undertakes to sell the right to practice medicine to any Tom, Dick or Harry in Philadelphia who can raise $100, it is coming too close home to the well-being of this immediate community to be any longer suffered to exist.

MORTUARY RECORD.

"Waked, to second life. Waked to the renovation of the just."

"No midnight shade, no clouded sun,
But sacred high, eternal noon."

J. Aiken, Leighton, Mahaska county; died 1880, aged 50 years. The result of injury. He was eclectic in his profession.

E. Barton, Neola, Pottawattomie county.

J. G. Beard, Homestead, Iowa county; died Aug. 22d, 1879, aged about 70 years, disease pneumonia. He was eclectic in his profession.

—— Bienhurst, West Point, Lee county.

Gaylord G. Bissell, Lovilla, Monroe county; died July 8th,1879. Disease—Brights Disease. A graduate of the Medical Institution of Yale College, class of 1849.

J. H. Boucher, Iowa City, Johnson county; born in Columbia county New York, Sept. 7th. 1827, died in San Francisco, Cal. of cardiac disease. He was a graduate of the Jefferson Medical College, Philadelphia, class of 1856.

R. E. Boyd, Dunlap, Harrison county; died Oct. 1879, aged about 29 years. Disease neuralgia of the stomach. He was a botanic by profession.

R. N. Buckham, Hamburg, Fremont county; died 1879. He was graduate of the Eclectic Medical Institute, Cin., class of 1869.

R. D. Blakely, Confidence, Wayne county. He was regular in his profession. Nothing known as to the particulars of his death as he died while absent from the county.

F. F. Cammack, Clinton, Clinton Co., died 1879. Disease pneumonia. He was a graduate of a medical school in London, England, 1851.

A. A. Campbell, Steamboat Rock, Hardin Co. He was regular in his profession.

W. S. Church, Lucas, Lucas Co.; died 1879. He was regular in his profession.

Seldon A. Churchill, Davenport, Scott Co.; died March 1869. Disease—Brights Disease. He was a graduate of Jefferson Medical College, class of 1876.

M. F. Collins, Keokuk, Lee Co.; died Feb. 1880. Disease pneumonia. He was regular in his profession.

P. J. Connelly, Des Moines, Polk Co. He was homœpathic by profession.

J. P. Coulter, Marion, Linn Co. He was regular in his profession.

J. F. Fairbank, Sabula, Jackson Co.; died 1879. Was an old and esteemed citizen. A graduate of the American University, Philadelphia, 1870.

N. T. Geary, Prairie City, Jasper Co.; died 1879. Disease phthisis pulmonalis. He was regular in his profession.

J. E. Gillen, Reinbeck, Grundy Co.; died Sept. 1879. Regular in his profession.

J. C. Golden, Vinton, Benton Co.; died May 27th. 1879, aged 62 years. Death resulting from lithotomy. A native of England. Received a surgeons certificate from a medical school in Birmingham, England, previous to his emigration to this country. A graduate of the homœpathic Medical College, St. Louis, class of 1877.

John G. House, Independence, Buchanan Co.; died Jan. 1st. 1880 aged 64 years. A graduate of the medical department, Columbia College D. C., class of 1841.

Sanford W. Huff, Sigourney, Keokuk Co.; died Nov. 7th. 1879 aged 53 years. Disease, effects of Septicemia. A graduate of the University of Buffalo, class of 1851.

Oliver G. Hunt, State Center, Marshall Co.; died April 14th, 1880. A graduate of the Medical Department, University New York, class of 1860.

Harvey H. Knowles, Castalia, Winneshiek, Co.; died 1879. He was a graduate of the Coll. Physicians and Surgeons, Keokuk, class of 1868.

E. M. Laws, Osceola, Clarke Co.; died February 27th, 1879. He was regular in his profession.

Jehu Lewis, Union, Hardin Co.; died 1879, a victim of yellow fever. He was a graduate of the Chicago Medical College, class of 1873.

E. B. Lindsey, Hartford, Warren Co. He was Eclectic in his profession.

John Little, Farmersburg, Clayton Co.; died October, 1878. He was regular in his profession.

Joshua W. Marman, Mitchellville, Polk Co. A graduate of the Eclectic Medical Institute, Cincinnati, Ohio, class of 1870.

H. McDermott, Ackley, Hardin Co. Regular in his profession.

R. E. McKill, Albion, Marshall Co.; died 1879. He was Eclectic in his profession.

Karl Misling, Dubuque, Dubuque Co. Regular in his profession.

Henry Osborne, Council Bluffs, Pottawattomie Co., died June 1880. He was a graduate of the State Univ. Keokuk, class of 1855.

M. A. Parr, Boonsboro, Boone Co.; died June 10th, 1879. He was one of the oldest practitioners of the county, an Hon. member of the Central District Medical Association. A graduate of the Indiana Central Medical College, class of 1851.

R. W. Pryce, Iowa City, Johnson Co., died February 1st, 1878, of phthisis pulmonalis in Colorado Territory. He was a graduate of Jefferson Medical College Philadelphia, class of 1868.

J. M. Robertson, Muscatine, Muscatine Co.; died December 30th, 1878, aged 74 years, disease, Brights disease. A graduate of Jefferson Medical College.

S. C. Ross, Primrose, Lee Co. He was regular in his profession.

C. Schlemm, Cedar Rapids, Linn Co. A graduate of Giessean, Germany, 1847.

Joseph Sprague, Dubuque, Dubuque Co. A graduate of Washington, Ohio, class of 1840.

J. E. Stansbury, Western, Linn Co. A graduate of the Coll. Physicians and Surgeons, Keokuk, class of 1864.

Charles Teats, Dysart, Tama Co.; died October 7th, 1878. Disease congestion of the lungs. He was a graduate of the State University, Iowa City, class of 1875.

G. W. Trumbull, Canton, Jackson Co. He was regular in his profession.

R. W. Waterman, Des Moines, Polk Co. Homœpathic by profession.

J. C. Ware, Fairfield, Jefferson Co.; died 1879, disease pneumonia. He was regular in his profession.

A. R. Weir, Agency City, Wapello Co.; died 1879, aged about 50 years. Disease pneumonia. He was a graduate of the State University Keokuk, class of 1851.

C. H. Whitney, Webster City, Hamilton Co. A graduate of Ann Arbor, Michigan, class of 1872.

C. C. Wilson, Springfield, Keokuk Co.; died 1879. Regular in his profession.

Willard Young, Greene, Butler Co.; died December 14th, 1879, aged about 50 years. Supposed to have died from the effects of an overdose of veratrum viride. He was a graduate of Ann Arbor, Michigan, class of 1869, and State University, Iowa City, class of 1875.

COW POX VIRUS.

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Directions for use sent with each package.

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Lyons, Iowa.

MEDICAL REGISTER.

Giving names, address, place and date of graduation, and school of practice, of the physicians of the State.

NOTE.—R., denotes Regular in Practice; H., Homeopathic; E., Eclectic; P. M., Physio Medical: B., Botanic; * Graduation doubtful; † not a Graduate: ‡ nothing known as to standing or Qualification.

N. B. If any errors exist in reference to the application of the above symbols, those who have neglected to respond to circulars sent them are alone responsible.

ADAIR COUNTY.

Cauch, J. H.———* R.
Carmichael, A. S., Greenfield. † R.
Dosh, G. W., Adair, Rush, Chicago, 1879. R.
Henderson, W. D., Greenfield, Starling, Columbus, 1878. R.
Howe, J. E., Greenfield, College P. & S., Keokuk, 1873. R.
Lougher, T. D., Adair, State University, Iowa City, 1875. R.
McDermid, P., Fontanelle, * R.
Moore, T. M., Fontanelle, Med. Dept. Univ. of New York, 1863. R.
Seevers, John, Greenfield, Coll. P. and S., Keokuk, Iowa, 1876. R.
Spooner, E. Greenfield, Jefferson, Philadelphia, 1854. R.
Stults, M. F., Greenfield, Coll. P. and S., Keokuk, 1878. R.

ADAMS COUNTY.

Cooley, N. C., Corning, * H.
Davis, I. N., Carl, Rush Med. Coll., Chicago, Ill., 1854. R.
Henry, J. J., Nevinville. ‡
Hurlburt, R. G., Prescott. †
Jeffrey, J. A., Quincy. ‡ E.
Johnson; Wm. S., Corning, Ann Arbor, Mich., 1856. R.
Maikin, W. H., Corning, American Med. Coll., St Louis, 1871. E.
Maxwell, J. C., Prescott. ‡
Merrell, R. C., Corning. ‡ H.
Newell, R. C., Corning. ‡
Peregrine, J. S., Brooks. ‡
Rawson, A. A., Corning, Rush, Chicago. 1855. R.
Rightmire, Geo., Corning, Buffalo, N. Y., 1872. R.
Selby, I. M. Quincy, † R.
Sweet, H. L., Mt Etna, Eclectic, New York, 1869. E.
Thornell, Marshall, Corning, Med. Dept. State Univ., Keokuk, 1863. R.
Twining, E. T., Corning, Chicago Med., 1867. R.
Walker, I. H., Quincy. ‡
Wilson, E. N., Mt. Etna, Transylvania, Univ., Lexington. Ky., 1857. R.
Widner, James, Corning, Med. Dept., State Univ., Keokuk, 1865. R.

ALLAMAKEE COUNTY.

Ambler, R. C., New Albin, †
Barnes, Thomas H., Waukon, State Univ., Iowa City, 1871. R. Hon.

Brochausen, B. E., Lansing. * R.
Bowen, David H., Rossville, Rush, Chicago, Ill., 1876. R.
Brown, Luther, Postville, Rush, Chicago, Ill., 1866. R.
Hansen, J., Postville, ‡
Mattoon, J. B., Waukon, * R.
Nesmith, M. W., Waukon, Rush. Chicago, 1865, R.
Pagin, C. J., Waterville, Bennett, Chicago, 1879, E.
Shepherd, J. I., Postville, State University, Iowa City, 1875, R.
Taylor, J. I., Lansing, * R.
Davis, J. W., Lansing, * H.
Earl, Willard C., Waukon, Jefferson, Philadelphia, 1867, R.
Green, John S. Postville, † R.
Nye, George, New Albin, ‡

Appanoose County.

Cummins, R. Moravia, * E.
Davidson, A. S., Livingston, * E.
Doom, M. L., Moulton, E. M. Institute, Cincinnati, Ohio, 1874, E.
Evans, J. B., Iconium, Starling, Columbus, 1848, R.
Hale, W. W., Centreville, Coll. P. and S., Keokuk, 1877, R.
Harvey, Samuel N., Moravia, Bellevue, N. Y., 1875, R.
Hoffman, H., Moravia, * R.
Howel, M. V. B., Moulton, Bellevue, N. Y., 1876, R.
Hutchison, J. W., Numa, Coll. P. and S., Keokuk, 1875, R.
Jewett, J. P., Walnut City, * R.
Law, William, Unionville, Chicago Med. Coll. 1867, R. Hon. Deg.
Leonard, W., Beetrace, * E.
McKay, W. W., Centreville, Coll. P and S., Keokuk, 1873, R.
Murdy, W. F. S., Moulton, ‡
Murray, J. R., Centreville. Louisville, Ky., 1863, R.
Palmer, W. A., Iconium, Bennett Med. Coll., Chicago, 1875, E.
Reynolds, E. M., Centreville, Eclectic Med. Institute, Cinn., 1871, E.
Richardson, J., Moravia, ‡
Sawyers, S. H., Unionville, State Univ., Keokuk, 1854, R.
Scott, W. M., Centreville, State Univ., Keokuk, 1861, R.
Sellers, M. Y., Moulton, Coll. P. and S., Keokuk, 1880.
Stephenson, Robert Jr., Centreville, Coll. P. and S., Keokuk, 1867, R.
Sturdivant, J. M., Cincinnati, State Univ., Keokuk, 1861, R.
Smith, J. P., Moulton, * R.
Smith, W. H., Unionville, Chicago Med. Coll., 1873, R.
Trainer, K. A., Walnut City, * R.
Udell, Nathan, Centreville, State Univ., Keokuk, 1856, R. Hon. Deg.
Wales, L. C., Johns Township, * R.
Worthington, W. P., Centreville, Coll. P. and S., Keokuk, 1875, R.
Worthington, J. H., Centreville, Jefferson, Philada., Penn., 1838, R.

Audubon County.

Andrews, C. H., Exira, State Univ., Iowa City, 1873, R.

Holmes, J. D., Hamlin, Coll. P. and S., Keokuk, Iowa, 1876, R.
Hollock, R. S., Oakfield, Rush, Chicago, 1854. R.
Jones, J. D., Hamlin, Coll, P. and S., Keokuk, Iowa, 1876, R.
Rendleman, J. M., Exira, Atlanta, Ga., 1868, R.

Benton County.

Boles, Irvin S., Shellsburg, Cleveland Med Coll., 1874, R.
Boyd, W. S., Vinton, Western Reserve; Cleveland, O., 1849, R.
Cargen J. B. Belle Plaine † R.
Cogswell C. C., Vinton ‡
Cook, S. M., Belle Plaine, † R.
Cox, J. B., Belle Plaine, Coll. P. and S., Keokuk, Iowa, 1865, R.
Culver, T. M ,Urbana, ‡ R.
Dickinson, A. J., Shellsburg, Ann Arbor, Mich, 1876, R.
Fellows, A. R. Vinton, Chicago Med. 1879, R.
Flatt, Wm. K., Vinton, Hahnaman, Chicago, 1868, H.
Furnas, John M., Luzerne, Rush, Chicago, 1871, R,
Griffin, Clark C., Vinton, Ann Arbor. Mich., 1878, R.
Griffin, A. D., Vinton, † E.
Granville, J., Florence, ‡
Jones, N Jasper, Blairstown, † R.
Langstroth, E. F. B., Vinton, Med. Coll. Va., Richmond, 1865, R.
Larue, J. L., Garrison, † R.
LaGrange, Robert, Garrison, Rush, Chicago, 1871, R.
March, A. J., Belle Plaine, † H.
Meredith, Marion, Vinton, Medical Coll. of Ohio, Cinn., 1866, R.
McMorris, James, Belle Plaine, Rush, Chicago, 1872, R.
McCulla, Joseph, Urbana, † E.
Oren, Samuel A., Mt. Auburn Coll. P and S, Keokuk, 1877, R.
Robyn, Edward, Luzerne, † R.
Singleton, Mrs. C. E., Vinton, † R.
Smith, J. C., Vinton, ‡
Smith, Jas. A., Florence, † R.
Stockslager, S. O.. Florence, Bellevue, N. Y., 1875, R.
Spicer, S. S., Blairstown, St. Louis Med. Coll. Mo., 1873, R.
Wagner, Jacob K., Blairstown, † R.
Wagner, W. B., Blairstown, † R.
Whites, U. B., Urbana † R.
Worley, Joshua, Belle Plaine, Starling, Columbus, O., 1861, R.

Black Hawk County.

Adams, H. M.. Cedar Falls, Bowdoin, Maine, 1849, R.
Ball, J. M., Waterloo, Western Reserve, Cleveland, O., 1847, R.
Banton Benson, Waterloo, Rush, Chicago, 1876, H.
Barber, P. J., Waterloo, † R.
Bedford, —, Waterloo, * R.
Bell, James S., Cedar Falls, N. Y., Hom., 1866, H.
Bickley, G. G., Waterloo, Eclectic, Philadelphia, 1863, H.

Bickley, J. G., Waterloo, Jefferson, Philadelphia. 1877, H.
Bogart G., Laporte City, University N. Y., 1861, R.
Brown, H. W., Waterloo, Geneva Medical College, N. Y., 1867, R.
Bryant, F. A., Cedar Falls, * E.
Chapman, LaPorte City, ‡
Crippen, J. H., Waterloo, Philadelphia, Pa., 1873, H.
Crouse, D. W., Waterloo, Long Island Hospital Med. Coll., 1869, R.
Don, Moran, Waterloo, * H.
Darling, J. B., LaPorte City, Miami Cin. 1872, R.
Eddy, Willard, Waterloo, Ann Arbor, Mich., 1863, R.
Evarts, A. M., LaPorte City, * R.
Fisher, Geo. W., LaPorte City, ‡ H.
Horton, C. H., Waterloo, *R.
Kerr, John, Cedar Falls, Cleveland Med. Coll, 1848. R.
Knox, O. S., Waterloo, Albany Med. Coll., 1866, R.
Mack, George J., Waterloo, Bellevue Hospital Coll., 1872, R.
Middleditch, Alvardo, Waterloo, Albany Med. Coll., 1856, R.
Petit, W. H., Cedar Falls, Hahneman, Chicago, 1874, H.
Pierce, S. N., Cedar Falls, Vermont Med. Coll., Woodstock, 1856, R.
Richards, —, Waterloo, * H.
Roberts, G. F., Waterloo, Rush, Chicago, 1872, H.
Robinson, William, Cedar Falls, Berkshire Med. Coll. 1844, R.
VanDerVart, S., Cedar Falls, Holland, 1862, R.
Warren, L. W., Cedar Falls, Rush, Chicago, 1848, R.
Wasson, Jesse, J., LaPorte City, Med. Coll., LaPorte, Ind., 1847, R.
Williams, S. B., Waterloo, Hom. Hospital Coll., Cleveland, 1855, H.

Boone County.

Alleman, L. J., Boone, Med. Dept. Univ. N. Y., 1863. R.
Brant, I., Pilot Mound † R.
Clark, O., Ogden, Ann Arbor, Mich., 1865, R.
Deering, A. A., Boone, Med. School of Maine, Brunswick, 1868, R.
DeTar, Theodore, Boone, † R.
Ensign, H. D., Boone, Chicago Med. Coll., 1875, R.
Gwynne, R. S. C., Swede Point, Kentucky School of Med., 1875, R.
Huntington, R. M., Boone, * H.
Lewis, John J., Ridgeport, Univ. Penn., 1871, R.
Mather, D. M., Boonsboro, * R.
Melot, E. H., Ogden, † R.
Moser, P. S., Boonsboro, Med. Dept. Penn., Coll., Philadelphia. 1852, R.
Noyes, James H., Ogden, Coll. of P. and S., N. Y., 1861, R.
Paddock, C., Boone, * E.
Porter, L. L., Moingona, ‡
Rowe, Geo. D., Boone, Med. of Maine, Brunswick, 1868, R.
Sickler, D., Ogden, Albany, N. Y. 1879, R.

Bremer County.

Barber, W. M., Waverly Univ. Mich., Ann Arbor, 1865, R.
Boys, Wm., Waverly, Med. Dept. Univ. Pa., Philada., 1864, R.
Bryant, Z. Z., Sumner, † H.

Bradford, D. S., Janesville, Albany Medical College, New York, 1866, R.
Burbank, Oscar, Waverly Harvard Univ., Boston, 1848, R.
Burbank, Jerome, Waverly, State University, Keokuk, 1851, R.
Chamberlain, M. H., Waverly, Pulte Med. Coll., Cinn., 1878, H.
Herries, James, Janesville, Ann Arbor, Mich., 1878, R.
MacDonald, Edward, Sumner, Rush, Chicago, 1879, R.
Moser, Louis, Waverly, * R.
Moody, Wm. J. Horton, Ann Arbor, Mich., 1854, R.
Nichols, Horace, Plainfield, Rush, Chicago, 1866, R.
Pomeroy, J. C., Waverly, † R.
Redemann, Philip, Tripoli, ‡
Ward, Jesse, Sumner, † R.
Wilson, J. N., Sumner, Coll. P. and S.. Keokuk, 1876, R.

Buchanan County.

Anderson, E. V., Rowley, * H
Bain, John, Brandon, ‡.
Brainard Henry G., Independence, Rush, Chicago, 1878. R.
Brewer, E., Independence, * H.
Bryant, Horatio, Independence, * R.
Burk, R. L., Hazleton. ‡
Cauch, John, Quasqueton, Bennett, Chicago, 1873, E.
Chamberlain, A. M., Winthrop, †. E.
Corbin, B. M., Hazleton, † E.
Craton, H. M., Jessup, Coll of P. and S., Keokuk, 1869, E.
Dewey, S. C., Fairbanks. ‡.
Fisk, Geo. A., Jessup Med. Dept. of Dartmouth College, 1860, R.
Hobbie— Independence ‡ R.
Hunt, H.H., Independence, † R.
Hill. Gershom, H. A. B., Independence, Rush, Chicago, 1874, R.
Johnson, L. M., Winthrop, State Univ., Iowa City, 1878, R.
Mellen, W. A., Independence, Hahneman, Chicago, 1873. H.
Melton,—, Fairbank ‡
Muchmore, Benj. P., Brandon, Eclectic Med. Inst., Cinn., O., 1875, E.
Markham, Homer C., Independence, Med. Dept. Univ. N. Y., 1858, R.
Reynolds, A., Independence, Burlington, Vermont, 1864, R.
Trout, Alex. W., Quasqueton, Rush, Chicago, 1867, R.
Warne, G., Independence, Ad Eundem Coll. P. and S., Keokuk, 1872, R.
Ward, A. H., Fairbanks, * R.
Wilson, Samuel G., Independence, Jefferson, Philadelphia, 1875, R.
Wier, F. A., Jessup, † R.

Buena Vista County.

Ball, J. H., Newell, Coll, P. and S., Keokuk, 1880, R.
Benn, B.. Storm Lake, † E.
Camp, D. W., Alta † E.
Cranmer, O. L., Newell, † H.
Dando, R. B., Alta, † R.
Harvey, L. J., Storm Lake, † R.

Kerr, W. H., Storm Lake, Coll. P. and S., Keokuk, 1880.
Miller, James, Sioux Rapids, ‡.
Morey, M., Alta, † R.
Parks, H. F., Storm Lake, † R.
Platt, J. S., Alta, Univ., N. Y., 1880, R.
Sutherland, J. L., Newell, † R.
Warren, J. N., Storm Lake, Miami, Cinn., 1871, R.

Butler County.

Birney, V. C., Greene, Coll. P. and S., Keokuk, 1878, R.
Blackmore, E. L., Aplington, St. Louis Medical College, 1871, R.
Brower, J. H., Butler Centre, Medical College of Ohio, 1877, R.
Boucher, F. H., Clarksville, Jefferson, Philadelphia, 1877, R.
Camp, M. C., Clarksville, ‡.
Cornish, F. E., Parkersburgh, †.
Dudley, E. H., Shell Rock, Rush, Chicago, 1875, R.
Eby, S. M., Clarksville, E. M. College, Philadelphia, 1852, E.
Ensign, S. B., Parkersburg, † H.
Guthrie, B. L., Butler Center, † R.
Huckins, C. C., Greene, † R.
Isherwood, H. L., Clarksville, Rush, Chicago, 1878, R.
Logan, J. F., Clarksville, † R.
O'Daltle, C. A. D., Shell Rock, † E.
Powers, M. I., Parkersburg, Berkshire, Pittsfield, Mass., 1864, R.
Spooner, Irving R., New Hartford, Rush, Chicago, 1867, R.
Stevens, G. W., Aplington, †.
Strickland, H. S., Shell Rock, Coll, P. and S., N. Y., 1871, R.
Strout, A. O., Parkersburg, Chicago, 1875, R.
Tobey, E. F., Aplington, † H.
Turner, LeRoy E., Bristow, Rush, Chicago, 1871, R.
Tichenor, A. F., Clarksville † E.
Thorp, E. L., Shell Rock, † R.
Wick, D. M., New Hartford, Chicago Medical College, 1874, R.
Young, Willard, Greene, Ann Arbor, 1869, Iowa City, 1875, R.

Calhoun County.

Behrins—Pomeroy, ‡.
Carroll, J. M., Pomeroy, State Univ., Iowa City, 1879, R.
Frantz—Pomeroy, ‡.
McVay, J. D., Lake City, College P. and S., Keokuk, 1873, R.
Nuss—Pomeroy, ‡
Reid, Duncan, Manson, Rush, Chicago, 1878, R.
Stewart, F. C., Lake City, College P. and S., Keokuk, 1867, R.
VanVorhis, Alonzo E., Pomeroy, Eclectic Medical Institute, Cincinnati, Ohio, 1862, E.
Young, Henry, Manson, Chicago Medical College, 1872, R.

Carroll County.

Blachley, E. M., Coon Rapids, †.

Bower, P. G., Carroll City, State University, Iowa City, 1874, R.
Dunkle, Samuel C., Glidden, † R.
Elwood, Thomas, Glidden, † R.
Gates, Horace H., Glidden, † R.
Gustine John W., Carroll City, University of Penn., Phil., 1848, R.
Garst, Julius, Coon Rapids, Ann Arbor, Mich., 1878, R.
Hilderbrand, Daniel, Carroll, † R.
Lane, W. H., Carroll, City, † R.
Lovejoy, W., Coon Rapids, † R.
Pattee—Carroll, † H.
Schaffer, L. A., Carroll, ‡.
Smith, H., Carroll City, † R.
Towne, E. B., Carroll City, † R.
Wright, Arthur L., Carroll City, Rush, Chicago, 1874, R.
Williams, Robert R., Elba, Rush, Chicago, 1876, R.

Cass County.

Andrews, L. M., Lewis, * R.
Barnwell, J. H., Atlantic, Rush, Chicago, 1868, H.
Bennett, J. L., Anita, E. M. Institute, Cincinnati, 1874, E.
Bradway, W., Anita, Philadelphia, no date, E.
Bradway, W. F. Anita, State Univ. Iowa City, 1875, R.
Davis, Mahlon, J., Lewis, Med. Dept., Univ., N. York, 1862, R.
Davis, Rhodes D., Anita, Ann Arbor, Mich., 1867, R.
Emmert, Joseph M., Atlantic, Jefferson, Philadelphia, 1872, R.
Egan, W. C., Atlantic, Rush, Chicago, 1875, R.
Egert, Albert; Marne, Prussia; no place nor date, R.
Fitch,———Marne. † R.
Findley, David M., Atlantic, † R.
Graves, N. M., Atlantic, * E.
Majer E. E., Anita, Rush, Chicago, 1878, R.
Moncrief, A. S., Atlantic, † R.
Montgomery, G. S., Atlantic, one course of lectnaes at Keokuk, † R.
Macomber, H., K., Atlantic, * H.
Macomber. A. P., Atlantic, * H.
Nichols, J., Atlantic, Albany, Med. Coll., Albany, N. Y, 1846, R.
Piper, John, Griswold, E. M., Inst., Cincinnati, 1874, E.
Pogue, J. I., Wiota, Chicago Med. Coll., 1877, R.
Richards, Newton, Atlantic, Med. Coll. of Ohio, Cincinnati, O., 1874, R.
Rishel, J. G., Lewis, Homeopathic, Chicago, 1866, H.
Rood, Vernon, D., Anita, Med. Dept. Univ. of Vermont, 1867, R.
Snelson, William, McDill, Coll. P. and S., Keokuk, 1878, R.
White,——Reno, ‡
Wilder, C. V., Atlantic, † H.
Wilder, B. A., Atlantic, † H.
Wilkins, R. D., Atlantic Coll. P. and S., Keokuk, 1871, R.

Cedar County.

Anderson, E. F., Clarence, Cleveland, Ohio, 1866, R.
Axline, W. H., Tipton, College P. and S., Keokuk, 1869, R.

Batdorf, J. C., Mechanicsville, Starling, Columbus, 1864, R.
Bailey, J. I., West Branch, † R.
Bills, E. B., Durant, Medical Ins. Yale College, Connecticut, 1854, R.
Bowers, O. B., Tipton, Hahneman, Chicago, 1873, H.
Bowman, Sam'l. C., Inland, Rush, Chicago, 1880, R.
Cantonwine, David, Massilon, † R.
Coates, Thomas, Clarence, Rush, Chicago, 1870, R.
Cotton, N. B., Inland, Cleveland Med. College, Ohio, 1863, R.
Chambers, C. L., Tipton, Starling, Columbus, 1863, R.
Donnelly, James, Tipton, ‡
Dodds, William C., Cedar Bluffs, † R.
Darner, J. C., Westbranch, * R.
Ehrhart, Paul, Louden, University New York, 1878, R.
Emeis, H. T., Durant, E. M. Institute, Cincinnati, 1868, E.
Escher, J. F., Loudon, Ky., School of Med., Louisville, 1878, R.
Focht, Geo. S., Tipton, Rush, Chicago, 1870, R.
Gill, H. C., Springdale, † E.
Hubbell, N. S., Mechanicsville, Hom. Hospital Coll. Cleveland, 1865, H.
Hunt, Charles H., Stanwood, Chicago Medical College, Chicago, 1871, R.
Hunt, N. D., Downey, Med. Dept. State Univ., Iowa City, 1872 R.
Keith, Samuel, Mechanicsville, Med. Dept. Univ., N. Y., 1854, R.
Ketner, W. B., West Branch, State Univ. Iowa City. 1876, R.
Kimball, C. B., Downey, State Univ., Iowa City, 1874, R.
Kleckner, J. J., Tipton, ‡ H.
Latham, Alden C., Tipton, University Vt., Burlington, 1858, R.
Lockwood, E. H., Mechanicsville, Rush, Chicago, 1875, R.
Maynard, H. H., Tipton, Rush, Chicago, 1861; Bellevue, N. Y., 1875, R.
Minthorn, H. J., West Branch, State Univ. Iowa City, 1874, R.
Pine, Percival R., Tipton, Bellevue, N. Y., 1877, R.
Ritcher, A., Loudon, * R.
Russell, Scott, Mechanicsville, Univ. Med. Coll. London, 1860, R.
Savage, E. W., West Branch, Cinn., College of M. and S., Ohio, 1875, R.
Staples, James, Springdale, Castletsn, Vt., 1853, R.
Stemple, L. G., Cedar Bluffs, † R.
Wilson, Geo. W., Tipton, State Univ. Iowa City, 1877, R.
Williams, Isaiah, Clarence, Homeopathic, Cin., Ohio, 1873, H.
Williams, Lavina L., Clarence, Homeopathic, Cin., Ohio, 1858, H.
Yule, Erastus D., Clarence, Geneva, N. Y., 1848, R.

Cerro Gordo County.

Cummings, A. W., Mason City. ‡.
Charlton, J. B., Clear Lake, State Univ. Iowa City, 1872, R.
Dakin, J. B., Mason City, Eclectic Med. Ins., Cin., Ohio, 1866, E.
Harris, Shoreland, Mason City, American University, Philad., 1853, E.
McDowell, Geo. F., Clear Lake, Ann Arbor, Michigan, 1869, R.
Miller, E. C., Rockwell, Chicago Medical College, 1874, R.
Noyes, A. A., Mason City, Med. Dep. State Univ. Davenport, Iowa, 1850, R.
Praymer, Mrs. H. D., Mason City, ‡ H.
Smith, T. A., Rockwell, Rush, Chicago 1876, R.
Smith, C. H., Mason City Jefferson, Phila., 1871, R.

Waller, G., Plymouth, Rush, Chicago, 1869, R.
Washburn, S. H., Mason City, Detroit, Mich, 1872, R.
Wheeler, A. L., Mason City, Rush, Chicago, 1875, R.
Wright, J. C., Clear Lake, * R.
Wright—Rock Falls, ‡

CHEROKEE COUNTY.

Butler, M. S., Cherokee, Coll. P. and S., Keokuk, 1864, R.
Cleaves, R. L., Cherokee, Harvard Univ., Boston, 1869, R.
Hornibrooke Marcus, Victoria, Toronto, Canada, 1861, R.
Parker, E. W., Cherokee, Coll. of P. and S., Keokuk, 1876, R.
Pritchard, M. F., Cherokee, † H.
Quirk, W. F., Aurelia, Rush, Chicago, 1877, R.
Sherman, J. A., Cherokee, Coll. of P. and S., Keokuk, 1873, R.

CHICKASAW COUNTY.

Arkills, Willard, Fredericksburgh, † H.
Babcock, Amos, New Hampton, Rush, Chicago, 1867, R.
Billings, Charles M., Nashua, Coll. P. and S., New York, 1867, R.
Gardner, Ira K., New Hampton, Ann Arbor, Mich., 1870, R.
Gray, Wm. Bradford, ‡
Henry, D. H., Nashua, ‡
Hewitt, C., Lawler, †
Mixer, H. M., New Hampton, Berkshire Med. Coll., Mass., 1854, R.
Olmsted, E. H., New Hampton, Berkshire Med. Coll., Mass., 1849, R.
Olmsted, E. N., New Hampton, † R.
Pitts, Wm. S., Fredericksburgh, Rush, Chicago, 1868, R.
Rulison, H., Bradford, * R.
Sage,———Bassett, † R.
Schofield, F. L., Ionia, * R.
Sherwin, F. O., Lawler, Rush, Chicago, 1873, R.
Troy, S. S., Nashua, Rush, Chicago, 1866, R.
Tuttle,——Fredericksburgh, † H.
Tucker, S. M., Nashua, † H.
Wight, A. H., Ionia, Ann Arbor, Mich., 1870, R.

CLARKE COUNTY.

Baker, O. E., Liberty, * R.
Baker, J. S., Osceola, Chicago Med. Coll., 1873, R.
Brady, F. M., Osceola, State Univ., Keokuk, 1854, R.
Blythe, Calvin, Woodburn, Univ., Penn. Phila., 1852, R.
Borlebaugh, W. H., Prairie Grove, † R.
Cheeney, W., Osceola, * E.
Coltram, M. B., Hopeville, † R.
Douthett, D. K., Osceola, † R.
Grigg, Robert C., Murray, Rush, Chicago, 1871, R.
Hoag, W. P., Prairie Grove, ‡ R.
Holland, J. W., Osceola, Coll. P. and S., Keokuk, 1874, R.
Lawrence, E., Osceola, Mo., Med. Coll., St. Louis, 1860, R.
Landis, S. L., Murray, Coll. P and S., Keokuk, 1874, R.

Mitchell, Enos, Greenbay' Coll. P. and S., Keokuk, 1878, R.
Martin, J. M., Woodburn, † R.
Martin, M. S., Woodburn, ‡ R.
Parish, W. O., Hopeville, Coll. P. and S., Keokuk, 1868, R.
Proudfoot, J. L., Woodburn, Coll. P. and S., Keokuk, 1879, R.
Pugh, John W., Osceola, †
Raiff, B. F., Osceola, * E.
Robbins, B. M., Osceola, † R.
Roberts, Jason, Osceola, Med. Coll. of Ohio, Cinn., 1865, R.
Ross, W. H., Murray, * E.
Todd, W. H., Lacele, † R.
Wall, T. M., Smyrna, Coll. P. and S., Keokuk, 1870, R.
Wilson, E. H., Osceola, Hahneman, Chicago, 1871, H.
Wiard, Wm., Murray, Eclectic Med. Coll., Philada., 1867, E.

Clay County

Bowman, A. H., Spencer, Rush, Chicago, 1879, R.
Divine, James H., Spencer, Coll. P. and S., Keokuk, 1879, R.
Frain, M. J., Spencer, * H.
Frain, A. H., Spencer, * H.
Himes, Marshal, Spencer, Castleton, Vermont, 1851, R.
Knight, D. E., Spencer, Bennett, Chicago, 1876, E.
McAlister, Charles, Spencer' Berkshire, Mass., 1865, R.

Clayton County.

Andros, Frederick, McGregor, Providence, R. I,, 1824, R. Dr. Andros is the first regular physiciau who settled in this State. He is now 78 years of age and in active practice.
Behle, W. H., Garnavillo, † R,
Bixby, S. N., Strawberry Point, Coll. P. and S., Keokuk, 1877, R.
Boales, W. H., Garnavillo, Rush, Chicago, 1877, R.
Bonney, —, McGregor, * R.
Clark, H. H., McGregor, Chicago Medical College, 1870, R.
Day, Henry C., Elkader, Coll. P. and S., N. Y., 1870, R.
Duffin; W. L., Guttenberg, Rush, Chicago, 1873, R.
Hamilton, Charles H., Monona, Rush, Chicago, 1873, R.
Hamilton, Horace, McGregor, Albany, N. Y., 1858, R.
Hanna, Alexander B., Elkader, Jefferson, Philada., 1846, R.
Hollingsworth, E., National, † R.
Hoffbauer, William, Guttenberg, Berlin Univ. Prussia, 1841, R.
Hix, J. H., Monona, † R.
Hunt, John, McGregor, † H.
Lozier, Wm·, Guttenberg † R.
McAlvin, —, Windsor, ‡
McLean, J. W., Elkader, Rush, Chicago, 1869, R.
Melin, R. G., Elkader, ‡ R.
Purdy, K. F., Elkader, Rush, Chicago, 1874, R.
Rawson, C. H., Strawberry Point, Castleton, Vermont, 1846, R.
Sill, H. Newell, Strawberry Point, State Univ., Iowa City, 1873, R.

Schneider, Herman, Monona, * H.
Taft, O. D., Elkport, State Univ., Iowa City, 1873, H
Tischner, C., Little Port. ‡
White, Charles, M., Strawberry Point, Ann Arbor, M
Wheeland, Grier W., Elkader, Rush, Chicago, 1875, I

CLINTON COUNTY.

Barringer, G. R., Clinton, Bennett, Chicago, 1880, E.
Bielenbeck, John, Wheatland, ‡.
Bowers—Clinton, †.
Boyd, J. H., DeWitt, † R.
Boyd, J. R., Lost Nation, * R.
Boydston, Benj. S., Calamus † E.
Carson, J. A., Grand Mound, † H.
Churchill, Thomas, Calamus, ‡.
Cook, D. C., Calamus, State Univ. Iowa City, 1873, R.
Cook, David S., Wheatland, Coll. P. and S., Keokuk, 1855, R.
Daly, M. E., Lyons, †
Dennison, John, DeWitt, Albany, N. Y., 1846, R.
Deeds, O. E., Delmar, Bellevue, N. Y., 1867, R.
Dikeman, F., Wheatland. ‡
Ennis, John E., Lyons, Rush, Chicago, 1861, R. Not in practice.
Farnsworth, Philo J., A. M., Clinton, Coll. P. and S., N. Y., 1860, Univ. Vermont, 1858, R.
Farnsworth, Henry S., Clinton, Med. Dept. Univ. Vt., 1860, R.
Field, G. W., Bryant, Chicago, 1875, R.
Fitzgerald, William, Grand Mound, State Univ. Iowa City, 1876, R.
Foristal, D. E., Lyons, Homeopathic, Chicago, 1878, H.
Frost, A. M., Wheatland, Vermont Medical College, Woodstock, 1843, R.
Gamble, Thomas D., Wheatland, St. Louis Med. Coll. Mo., 1858, R.
Hart, R. J., Low Moor, State Univ. Iowa City, 1876, R.
Hays, James F., Clinton, Univ. Glasgow, Scotland, 1849, R.
Hays, W. F., Malone. ‡
Hills, W. P., Wheatland, * R.
Hitchcock, L. B., Grand Mound, † H.
Hobart, A. J., Clinton, Ann Arbor, 1859; Bellevue, N. Y., 1873, R.
Johnson, F. S., DeWitt, State Univ. Iowa City, 1880, R.
Kellogg, C. F., Charlotte, †
King, E. H., Clinton, Hahneman, Chicago, 1868; Chicago, Hom. 1879, H.
Langan, Daniel, DeWitt, Coll. P. and S., Keokuk, 1863, R.
LeBeau, Lewis A., Charlotte, Washington Univ. Baltimore, 1879, Faculty of Med. Paris, France, 1875.
Lothrop, Charles H., Lyons, Med. Dept. Univ. New York, 1858, R.
Mellick, J. B., Lyons, †
Mewherter, J. H. Elvira, † R.
Meyers, Charles W., Clinton, Cleveland Med. Coll. Ohio, 1862, R.
Morgan, Albert W., DeWitt, Coll. P. and S., Keokuk, 1870, R.
McArthur, J. A., Lyons, Three courses lectures, McGill Coll. Montreal † R.
McAffee, Edwin M., Clinton, Hom. Philadelphia, 1855, H.

McCormick, Henry, Clinton, Med. Dept. Univ. Penn., Phila., 1857, R.
McKenzie, H. M., Elwood, Rush, Chicago, 1874, R.
McLaughlin, J. B., Delmar, E. M. Institute, Cinn., 1860, E.
MacQuigg, William, Lyons, Cleveland Med. Coll. Ohio, 1861, R.
Paxson, W. C., Clinton, Starling, Columbus, no date, R.
Russell, C. A., Calamus, †
Ryan, P. F., DeWitt, State Univ., Iowa City, 1877, R.
Sheehy, John, Clinton, Ann Arbor, Michigan, 1870, R.
Smith, A. H., Clinton, Chicago Medical College, 1872.
Waggoner, M. R., DeWitt, Hahneman, Chicago, 1871, Chicago, Hom., 1879.
Wallace, W. S., Camanche, Coll. P. and S., Keokuk, 1878, R.
Westbrook, E. M., Lyons, Kemper, St. Louis, Missouri, 1847, R.
Wetmore, A., Clinton, Med. Dept. Univ. Mew York, 1848, R.
Wetherell, George F., Lyons, Med. Dept. Univ. of N. Y., 1856.
Winnie, H. K., Clinton, * H.
Yeomans, Clara, Clinton, Hahneman, Chicago, 1870, H.

Crawford County.

Bond, L. L., West Side, Rush, Chicago, 1870, R.
Carter, Willis, Vail, Eclectic Med. Ins., Cin., no date, E.
Darling,———Vail, ‡
Darling, D., Deloit, ‡
DeWolf, James, Vail, † R.
Evans, W. B., Dow City, State University Iowa City, 1873, R.
Fitzgerald, M., Vail, † R.

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Fuestin,, Denison, ‡
Holmes, W. W,, Denison, Ohio Med. Coll., Cin., 1865, R.
Hoagland, H. H., Denison, Eclectic Med. Coll., Phila., 1864, * E.
Iseminger, W., Denison, † R.
Louthan, B. S., Dow City, State Univ. Iowa City, 1873, R.
McWilliams, D., Denison, † R.
Sansom, J. R., Vail, Rush, Chicago, 1878, R.
Till,———Denison, ‡
Woods,——, Denison, ‡
Waterman,——,West Side, †
Wrede, Th., Denison, Miami, Med. Coll., Cinn., O., 1874, R.

Dallas County.

Aiken, E. R., Minburn, * R.
Aldrich, S. W., Waukee ‡ H.
Brookings, D. J., Xenia, Rush Chicago, 1869, R.
Brenton, J. B., Adell, Coll. P. and S., Keokuk, 1869, R., Hon. Deg.
Bice, D. C., DeSoto, State Univ., Iowa City, 1875, R.
Caldwell, T. J., Adell, State Univ., Keokuk, 1861, R.
Caldwell, J. J., Redfield, Jefferson, Philadelphia, 1875, R.
Caldwell, John, VanMetre, Cleveland Med. Coll. O., 1845, R., Hon. Deg,
Campbell, S. V., DeSoto, ‡
Criley, Benton H., Dallas Centre, Jefferson, Philadelphia, 1871, R.
Grossman, D. S., Dallas Centre, Univ. Penna, 1877, R.
Hoyt, A. M., Waukee, * R.
Johnson, T. F., Perry Homœpathic, Cleveland, O., 1876, H.
Leonard, Z., Perry, Coll. P. and S., Keokuk, 1877, R.
Mowrer, Peter A., Perry, Med. Dept. Univ. Phila., 1851, R.
Mowrer, Milton P., Perry, * R.
Morgan, H. W., Booneville, † R.
O'Flyng, F. S., Adel, ‡ H.
Pangburn, Samuel P., Perry, Med. Coll. of O., 1866, Bellevue, N. Y., 1869, R.
Ross, John A., Perry, Coll. P. and S., Keokuk, 1880, R.
Rust, R. H., Redfield, † R.
Sanks, J. O., Xenia, † R.
Sloan, M. G., Dallas Centre, Rush, Chicago, 1873, R.
Smith, Eugene J., Dexter, Rush, Chicago, 1872, R.
Tidball, J. G., Booneville, Cleveland, Med. Coll., 1872, R.
Vance, A. W., Dexter, * R.

Davis County.

Barnett, Cornelius, Bloomfield, Irregular.
Beauchamp, J. W., West Grove, Coll. P, and S., Keokuk, 1876, R.
Bilby, P. M., Floris, Coll. P. and S., Keokuk, 1871, R.
Box, J. J., Floris,† E.
Bunch, David, Drakeville, † R.
Davis, W. W., Floris, Coll. P. and S., Keokuk, 1871, R.
Dickinson, Felix, Bloomfield, Irregular.
Dooley, J. N., Savannah † R.

Dunlavy, James, Stiles, Coll. P. and S., Keokuk, 1870, R.
Edwards, E. S., Drakeville, † R.
Fenton, F. M., Stiles, Coll. P. and S., Keokuk, 1864, R.
Findley, William McK., Bloomfield, Coll. P. and S., Keokuk, 1864, R.
Garrett, J. N., Troy, * R.
Greenleaf, D. C., Bloomfield, Univ. Mo., St. Louis, 1850, R.
Halstead, T. J., Savannah, † R.
Jay, D. D., Troy, Coll. P. and S., Keokuk, 1876, R.
Jennings, T. B., Drakeville, Coll. P. and S., Keokuk, 1873, R.
LaForce, J. W., Floris, Coll. P. and S., Keokuk, 1856, R.
Lumsford, I. N., Savannah, Coll. P. and S., Keokuk, 1880. R.
McFadden, John, Stiles, Coll. P. and S., Keokuk, 1875, R.
Mertin, Orin, Bloomfield, Irregular.
Peters, B., West Grove, * R.
Rosser, W. H., Troy, Coll. P. and S., Keokuk, 1861, R.
Scantling, G. W., Drakeville, Cleveland Med. Coll., Ohio, 1857, R.
Selman, J. J., Bloomfield, † R.
Shelton, Elijah J., Bloomfield, Coll. P. and S., Keokuk, 1864, R.
Sh elton, W. H., Pulaski, Coll. P. and S, Keokuk, 1861, R.
Shelton, E. K., Bloomfield, Cinn., Coll. Med. and Surg., 1876, R.
Shreve, B. F., Troy, Coll. P. and S., Keokuk, 1875, R.
Wilson, —, Pulaski, * R
Young, J. W., Bloomfield, Coll. P. and S., Keokuk, 1871, R.

Decatur County.

Amerman, A. S., High Point, Ann Arbor, Mich, 1871, R.
Baker, J. W., Leon, † E.
Bone, H. C., Westerville, † R.
Carey, Lewis H., Garden Grove, * R.
Chester, V. L., Garden Grove, Coll. P. and S., Keokuk, 1880, R.
Daniels, M. Terre Haute, † R.
DeKalb, Benjamin D., Long Creek, Jefferson. Phila., 1865, R.
Finley, J. P., Leon, † R.
Gardiner, R. D., Leon, Eclectic Med. Institute, Cinn., 1855, E.
Hamilton, A., Pleasanton, one course lectures, Keokuk, 1865, R.
Hamilton, H. S., Pleasanton, † R.
Hildreth, I. F., Leon, Jefferson, Philadelphia, 1856, R.
Kelly, W. T., Leon, * R.
Laney, W. J., Decatur City, * R.
Layton, H. R, Leon, Coll. P. and S., Keokuk, 1874, R.
Lillie, C. W., Davis City, † R.
Macy, E. C., Pleasanton, * R.
Meacham, E., Decatur City, † R.
Mulinix, C. P., Leon, † R.
Minton, H. L., Pleasanton, †
McClelland, J. R., Leon, † R.
Parish, H., Decatur City, * R.
Sales, L. H., Leon, * R.
Shell, J., Decatur City, * E.
Todd, W. A., Garden Grove, Indiana Med. Coll., 1874, R.

Todd, William H., Prairieville, † R.
VanWerden, H. C., Coll. P. and S., Keokuk, 1878, R.
Walker, B. R., Prairieville, * R.
Wheeler, W. C., Pleasanton, * R.
Wilson, A. Leon, Coll. P. and S., Keokuk, 1871, H.
Williams, D. M., Leon, * R.
Wright, E., Decatur City, * E.

Delaware County.

Averitt, Thomas, Colesburgh, * R.
Blodgett, Milo, Greeley, ‡
Bradley, C. C., Manchester, Bellevue Hos. Med. Coll. 1867, R.
Boomer, Albert, Delhi, Rush, Chicago, 1854, R.
Butler, R. W., Manchester, Rush, Chicago, 1876, H.
Byam, P., Hopkinton, * R.
Craig, Norman S., Manchester, Rush, Chicago, 1871, Bellevue, 1875, R.
Cummings, S., Sand Spring, Rush, Chicago, 1880, R.
Earhart, E. Earlville, † E.
Finley, W. H., Hopkinton, Med. Coll. of Ohio. Cinn., 1858, R.
Fuller, Geo. H., Delhi, Chicago Med. Coll. 1869, R.
Harwood, Geo., Masonville, Under Grad. 1867, Withington, England, R.
Haskins, Shadrach, Earlville, Bellevue Hos. Med. Coll. 1868, R.
Little, Thomas, Masonville, Vt., Med Coll. Woodstock, 1856, R.
McCannon, W. C., Greeley, Bennett, Chicago, 1872, Keokuk, 1880, R.
Millar, William S., Manchester, Edinburgh, Scotland, 1853, R.
Newsome, Wilfred W., Greeley, State Univ. Keokuk, 1863, R.
Pierce, Henry H., Delaware, Univ. Vt., Burlington, 1871, R.
Reynolds, B. H., Manchester, State Univ. Iowa City, 1872, R.
Robbins, Joseph W., Manchester, Geneva, Med. Coll. N. Y., 1843, R.
Rue, J. W., Delhi, Bennett, Chicago, no date, E.
Sherman, R., W. B., Manchester, Cleveland Med. Coll. Ohio, 1870, R.
Steadman, R., Colesburg, Syracuse, N. Y., 1853, E.
Tobie, C. A., Colesburgh, * B.
Triem, P. E. Manchester, † H.
Wright—Manchester, ‡

Des Moines County.

Antrobus, B., Kossuth, Med. Coll. of Ohio, Cinn. 1876, R.
Barclay, John, Dodgeville, Jefferson, Phila. 1861, R.
Bean, J. V., Burlington, Bellevue Hos. Med. Coll. 1868, R.
Buzette, E. F., Burlington, † R.
Chapman, E. C., LaVega, Coll. P. and S., Keokuk, 1879, R.
Clutter, John, Pleasant Grove. † E.
Colcord, D. B., Burlington, Bellevue, N. Y., 1875, R.
Crawford, G. W., Burlington, Coll. P. and S., Keokuk, 1874, R. Hon.
Davis, Wm. H., Burlington, E. M., Inst. Cinn., 1847, E.
Dorsey, M. J., Burington. ‡
Farnsworth, L., Augusta. ‡
Forney, Lucien J., Burlington, Med. Coll. of Ohio, Cinn. 1873, R.

Fleming, John C., Burlington, Jefferson, Philadelphia, 1871, R.
Freyer, E., Burlington. ‡
Fullenweider, Samuel, Kossuth. † R.
Giese, Geo. F., Middletown, Jefferson, Phila. 1877, R.
Gilmore, R., Danville, † R.
Hall, R. W., Northfield, * R.
Hall, J., Danville. * R.
Henry, G. R., Burlington, Univ. Louisville, Ky., 1849, R.
Holliday, J. W., Burlington, Coll. P. and S., Keokuk, 1869, R.
Howes, Joseph, Burlington, Cinn. Med. Coll. Ohio, 1849, R.
Hunt, J. J., Burlington, † R.
Jones, G. Nelson, Burlington, McGill Univ. Montreal, Canada, 1874, R.
Kendall, Mrs. A. E., Burlington. ‡
Kuithan, Frederick, Burlington, Univ. Berlin, Prussia, 1853, R.
Little, G. B., Burlington, Rush, Chicago, 1873, R.
Lowry, H. A., Sperry, Coll, P. and S., Keokuk, 1876, R.
Marshall—Burlington. ‡
Massman, John, Burlington. ‡
McDill, David, Burlington, St. Louis Univ., 1855, R.
McKee, J. L., Burlington, E. M Coll. Phila. 1862, E.
Moss, S. C., Burlington, Univ. Louisville, Ky., 1856, R.
Nassau, Wm. W., Burlington, Univ. Penn., 1855. R.
Nixon, S. E., Burlington, Hahnaman, Chicago, 1874, H.
Parker, A. E., Kossuth, Ann Arbor, Mich., 1874, R.
Patchen, G. H., Burlington, Hom. Medical College, N. Y., 1868, H.
Pilling, Mrs. A. H., Burlington. † H.
Power, L. B., Mediapolis, Med. Coll. of Ohio, Cinn., 1863, R.
Ransom, James J., Burlington, Rush, Chicago, 1863, R.
Ransom, Horace B., Burlington, Coll. P. and S., N. Y., 1857, R.
Randall, A., Augusta. * R.
Robb, R. L., Burlington, † H.
Robb, Sarah L., Burlington, † H.
Robinson,—Pleasant Grove, †R.
Scarff, John, Burlington, * R
Stone, J. C., Burlington, St. Louis, Med. Coll. Mo. 1854, R.
Schultz, A., Burlington. ‡
Schultz, Eli, Dodgeville, † E.
Smith, Rankin, Mediapolis, Coll. P. and S., Keokuk, 1874, R.
Snyder, G. W., Burlington, † B.
Stewart, Geo. W. Danville, Rush, Chicago, 1869, R.
Stuttsman, S. H., Burlington, State Univ. Keokuk, 1863, R.
Stellard, Miss Eleanor M., Burlington, Womans Hospital, Med. Coll. Chicago, 1878, R.
Suess, H. C., Burlington, Hahneman, Philadelphia, 1878, H.
Thompson, A. G., Northfield, Coll. P. and S., Keokuk, 1880, R.
Tillman, R. J., Burlington, * H.
Trask, E. H, Pleasant Grove, † E.
Virgin, William T., Burlington, Hahneman, Philadelphia, 1867, H.
Wahrer, M., Burlington, Heidleburg, Germany, 1844, Keokuk, 1871.
Walker, Robert C., Burlington, Ann Arbor, Mich., 1864, R.
Winzer, Adolf., Burlington. ‡

Wright, James A., Danville, Univ. La. New Orleans, 1879, R.
Young, H. B., Burlington, Chicago, Med. 1875, R.

Dickinson County.

Brownell, E. L., Spirit Lake, Univ. Vt., Burlington, 1868, R.
Crary, H. C., Milford, Detroit. Med. Coll., 1899, R.
Reaves, L. A., Spirit Lake, College P. and S., Keokuk, 1865, R.

Dubuque County.

Baldwin, C. G., Farley, * R.
Belden, C. W., Dubuque, Fairfield, N. Y., 1835, R.
Biglow, J., Buncomb, † R.
Boothby, J. M., Dubuque, Detroit, Mich., 1876, R.
Bready, John E., Dubuque, Jefferson, Philadelphia, 1878, R.
Coldren, C., Rockdale, * R.
Connelly, Michael E., Dubuque, Harvard, Med. Coll. Boston, 1870, R.
Finley, D. M., Cascade, Rush, Chicago, 1868, R.
Francis, W. H., Cascade, St. Louis, Mo., 1859, R.
Fromm, Lorentz, Dyersville, † R.
Fowler, S. Mills, Dubnque, Hahneman, Chicago, 1875, H.
Gee, R. S., Dubuque, Cleveland. Hom., 1871, Hon. Deg.
Greene, Joel Henry, Dubuque, Med. Dept Univ. Buffalo, N. Y., 1875, R.
Guilbert, Edward A., Dubuque, Rush, Chicago, 1847, H.
Guilbert, Samuel, H., Dubuque, Hom. Hospital Coll. Cleveland, O., 1857.
Hefferman, Cascade.. ‡
Hill, Nancy M., Dubuque, Ann Arbor, Mich, 1874, R.
Hill, R. L. Dubuque, Rush, Chicago, 1864, H.
Horr, Asa, Dubuque, Cleveland, Med. Coll. O., 1846, R.
Hunter, Joseph C., Dubuque, Univ. Penn. 1873, R.
Jackson, E, R., Dubuque, Cin. Coll. M. and S., Ohio, 1874, H.
Jackson, E., Epworth, * H.
Jennings, Charles B., Dubuque, Med. Dept. Univ. Penn., 1857, R.
Lambert, J. Truman, Farley, * E.
Lesser, Sigmund, Dubuque, Griefswald, Germany, 1866, R.
Lewis, John S., Dubuque, Jefferson, 1868, R.
Loose, David N., Zwingle Univ. Penna., 1877, R.
Mathews, A. A., Dyersville, Rush, Chicago, 1879, R.
McCluer, Benjamin, Dubuque, Harvard, Med. Coll. Boston, Mass.
McGee, T. C., Cascade, Rush, Chicago, 1856, R.
McKee, Wesley, Dubuque, Cleveland Med. Coll. Ohio, 1857, R.
Minges, Geo., Dubuque, Bellevue, N. Y., 1878, R.
Miller, Alexander, New Wine, * R.
Nitzsche, F. R., Dubuque, Rush, Chicago, 1877, R.
Paulsky—, Lattner, ‡
Patton, J. L., Farley, *R.
Poore, A. B., Dyersville, Univ. N. Y., 1879, R.
Reitz, E., Sherrills Mound, * R.

Reischatch, H. F., Dubuque, Heidelburg, Germany, 1838, R.
Reynor, F., Epworth, Ann Arbor, Mich., 1875, R.
Scott, George W., Dubuque, Cinn., Ohio, 1842, P. M.
Schwind, Peter, Dubuque, †
Seely, F. T., Washington Mills, Ann Arbor, Mich., 1875, R.
Staples, George McLellan, Dubuque, A. B., A. M., Harv. Univ. 1855, R.
Stewart, O., Cottage Hill, Mo., Med. Coll., St. Louis, 1872, R.
Thompson, J. W., Dubuque, Starling, Columbus, Ohio, 1865.
Watson, William, Dubuque, Rush, Chicago, 1854, R.
Waples, Marshall H., Dubuque, Jefferson, Philadelphia, 1865, R.
Wade, J. C., Farley, * R.
Woodward, A. C., Dyersville, † R.

EMMET COUNTY.

Ballard, E. H., Esterville, Ann Arbor, Michigan, 1868, R.

FAYETTE COUNTY.

Alexander, Dixon, Fayette, Castleton, Vt., 1849, R.
Aldrich, J. A., Fayette, Castleton Vt., 1847, R.
Armstrong, L., West Union, † R.
Ayer, O. O., Wadena, Coll. P. and S., Keokuk, 1876, R.
Baker, M. Y., Fayette, Hahnemann, Chicago, 1879, H.
Becker, Fred., Clermont, Homeopathic, St. Louis, Mo., 1875, H.
Congdon, C., Randalia. ‡

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Cozens, Oelwein, * E.
Darnell, G. D., West Union, Med Coll. of Ohio, Cinn., 1872, R.
Dodd, O. B., Waucomae, M. Institute Cin., 1872, E.
Drake, Simson H., West Union, Chicago Medical College, 1869, R.
Hadsell, H. S., Maynard, † R
Harbach, C. W., West Union, Chicago, Hom. 1879, H.
Hinkley, B. H., Clermont. ‡
Hodgkinson, J. H., Oelwein, † R.
Jones, William, Lima, † E.
Lewis, W. C., Clermont, Castleton, 1845; Univ. N. Y., 1852, R.
Lewis A., Maynard, * R.
Mattoon, L. B., Elgin, Bennett, Chicago, 1875, E.
McEnery—Waucoma, * R.
Pattison, Israel, Oelwein, Med. Dept. Univ. Buffalo, N. Y., 1867, R.
Parker, Charles, C., Fayette, Starling Med. Coll. Columbus, O., 1850, R.
Robinson, Stephen E., West Uuion, Rush, Chicago, 1867, R.
Sabins, T. M., Brush Creek, Univ. Wooster, Cleveland, Ohio, 1875, R.
Stearns, T. C., Bethel, Chicago, Med. 1876, R.
Waldron, C. F., Brush Creek, State Univ. Iowa City, 1874, R.

Floyd County.

Birney, Lewis, Floyd, Coll. P. and S., Keokuk, 1878, R.
Birney, C. C., Nora Springs, Rush, Chicago, 1873, R.
Blythe, S. G., Nora Springs, Bellevue, N. Y., 1878, R.
Blythe, Thomas M. Nora Springs, Bellevue, N. Y., 1880, R.
Clark, C. J., Marble Rock, Bennett, Chicago, 1880, E.
Clayton, W. A., Marble Rock, Coll. P. and S. Keokuk, 1876, R.
Fitch, Luther P., A. M., Charles City, Coll. P. and S., N. Y., 1864, R.
Haynes, E. B., Marble Rock, † E.
Hewitt, Semun R., Nora Springs, Rush, Chicago, 1867, R.
McEwen, N. T., Rockford, Casleton, Vermont, 1847, H.
McKenzie, J. D., Floyd, Ann Arbor, Michigan, 1869, R.
Newell, W. M., Charles City, Rush, Chicago, 1865; Jefferson, Piladelphia, 1866, R.
Nichols, W. H., Rockford, State University, Iowa City, 1872, R.
Palmer, W. M., Charles City, † H.
Smith, Joel, W., Charles City, Yale Medical School, New Haven, 1850, R.
Smith, Irving W., Charles City, Jefferson, Philadelphia, 1875, R.
Williams, E. J., Charles City, Berkshire, Pittsfield, Mass., 1846, R.
Wilbur, E. W., Rockford, University of Philadelphia, 1870, R.
Yeomans, S. P., Charles City, Rush, 1854; Hahneman, Chicago, 1871, H.

Franklin County.

Corning, G. A., Hampton, Hahneman, Chicago, 1874, H.
Galer, J. B., Hampton, Rush, Chicago, 1869, R.
Harriman, O. B., Hampton, Dartmouth, Hanover, N. H., 1860, R.
Hurd, J. S., Chapin, * R.
Humphrey, Robert S., Hampton, Univ. Pa., Phil. 1874, R.
Hutchins, J. H., Hampton, Rush, Chicago, 1871, R.

Kribbs,—Geneva, † R.
Potter, J. M., Sheffield, * R.
Roberts, H. P., Hampton, * R.
Shepherd—Otisville,† R.
Tidd, Charles H., Geneva, Medical College of Ohio, 1871, R.
Thompson, O. P., Sheffield, State Univ. Iowa City, 1876, R.

Fremont County.

Adams, W. E., Faragut, Coll. P. and S., Keokuk, 1876, R.
Bogan, W. L., Hamburg, Coll. P. and S., Keokuk, 1874, R. Hon. Deg.
Bragg, T. H., Hamburg, Rush, Chicago, 1871, H.
Bull, J. F., Sidney. ‡
Crawford, W., Plum Hollow, † R.
Fletcher, James, Plum Hollow, St. Louis Med. Coll. 1867, R.
Hawley, J. W., Eastport, † H.
Hanley, R. R., Tabor, Jefferson Med. Coll. Phila., 1852, R.
Hendricks, J., Eastport, * E.
Hutchins, John W., Riverton, Med. Dept. State Univ. of Pa., 1845, R.
Kelly, James, Bartlett, Rush, Chicago, 1863, R.
Kynett, L. J., Hamburg, Jefferson, Philadelphia, 1876, R.
Lumm, D., Percival. ‡
Martin, Wm. H., Eastport, Bellevue Hospital Medical Coll. 1865, R.
McCracken, Cyrus Sidney, Coll. P. and S., Keokuk, 1878, R.
McKenna, T. A., Hamburg, ‡ B.
Otis, M. Tabor. ‡
Penn, J. N., Sidney. †
Robins, William, Farragut. ‡
Stevens, T. G., Sidney. *R.
Swiggart, D. W., Hamburg, St. Louis Medical College, 1869, R.
Taylor, Mrs. Sarah, Hamburg. ‡
Whitney, C. C., Bartlett. ‡
White, James F., Sidney, Indiana, Med. Coll. Indianapolis, 1871, R.
Young, James J., Plum Hollow, E. M. Institute, Cinn., 1865, E.

Greene County.

Bowman, D. J., Jefferson, † E.
Bonesteel, W. J., Scranton. †
Browne, A. M., Cedar Creek, Rush, Chicago, 1878, R.
Craig John W., Rippey, † R.
Davis, W. C., Scranton, † E.
Enfield, Charles, Jefferson, Bellevue Hospital Med. Coll., 1869,R .
Grimmel, G. H., Jefferson, Coll. P. and S., Keokuk, 1877, R.
Kirby, J. D., Grand Junction, † E.
Lovejoy, J. C., Rippey, Rush, Chicago, 1848, R.
Lowry, O. W., Grand Junction, Coll. P. and S., Keokuk, 1873, R.
Mabie, D. K., Jefferson, †
Mathews, J. J., Paton, State Univ. Keokuk, 1852, R.
Mowrey, M. P., Rippey, ‡.
Miller, J. P., Morthville, † R.
Olive, Richard, Scranton, Coll. P. and S., Keokuk, 1867, E.
Parks, C. B., Grand Junction, Albany, Med. Coll. N. Y., 1856, R.

Presnall, James, Scranton, Coll. P. and S., Keokuk, 1879, R.
Schermerhorn, W. S., Jefferson, Albany. Med. Coll. N. Y., 1853, R.
Scarborough, L., Grand Junction, Coll. P. and S., Keokuk, 1871, R.
Sheldon, E. H., Jefferson. ‡
Turner, G. R., Jefferson, † R.

GRUNDY COUNTY.

Burns, J. D., Grundy Center, E. M., Institute, Cin. 1870, E.
Crouse, Eugene A., Grundy Center, Med. Dept. Univ. Pa., 1870, R.
Gillett, —, Morrison, † H.
Hathaway, L., Bryant, Reinbeck, Rush, Chicago, 1878, R.
Holtzclaw, Z. T., Holland, † R.
Hefflefinger, F. M., Grundy Center, Bennett, Chicago, 1874, E.
McClain, W. H., Beamon, ‡
Penfield, W. P., Alice, Rush, Chicago, 1865, R.
Powers, J. L., Reinbeck, Coll. P. and S., Keokuk, 1876, R. matriculate of Starling, Columbus, 1849 and 1850.
Sibert, J. G., Reinbeck, † R.
Shaff, C. W., Morrison, ‡
Wienand, —, Reinbeck, * R.

GUTHRIE COUNTY.

Archer, W. H., Bear Grove, State Univ., Iowa City, 1874, R.
Beach, D., Jr., Stuart, State Univ., Keokuk, 1861, R.
Bower, John, Guthrie Center, Penna., Med. Coll. Phila., 1847, R.
Crandall, W. H. H., Stuart, †
Dosh, J. R., Stuart, Rush, Chicago, 1870, R.
Drumeler, C. M., Panora, St. Louis, Med, Coll., 1876, R.
Evans, J. K., Dale City, * E.
Hawley, W. A., Guthrie, Rush, Chicago, 1880, R.
Holly —, Guthrie Center, † R.
Hosteter, P. H., Guthrie Center, † R.
Huxley, Charles E., Guthrie Center, Ann Arbor, Mich., 1873, R.
Kersey, J. A., Stuart, Bellevue Hospital Med. Coll., 1866, R.
King, A. L., Panora, Cleveland Med. Coll. 1869, R.
Knox, S. H., Stuart, ‡
Leroy, H. C., Stuart, ‡
Lovsdale, James, Dale City, Rush, Chicago, 1879, R.
Maney, W. H., Casey, † R.
Manlsby, M. B., Casey, Coll. P. and S., Keokuk, 1877, R.
Miller, R. W., Guthrie, Coll. P. and S., Keokuk, 1876, R.
Reynolds, John W., Panora, E. M., Institute, Cinn., 1874, E.
Roper, James, Stuart. *
Satterlee, D. S., Guthrie Center, E. M., Phila., 1862, E.
Shreves, T. J., Panora, Rush, Chicago, 1857, R.
Treat, Joseph A., Stuart, Ann Arbor, Mich., 1867, R.
Warren, A., Casey, St. Louis, Med. Coll. Mo., 1880, R.
Wheelis, J. H., Casey, Guthrie Center, one course lectures, Iowa City, 1872, † R.

Hamilton County

Compton, J. R.. Webster City, Hahneman, Chicago, 1860, H.
Eberle, H. A., Webster City, McGill, Univ. Montreal, 1876, R.
Judd, Homer, Webster City, Berkshire, Mass., 1847, R.
Medbury, J. N., Webster City, College P. and S., Keokuk, 1872, R.
Robins, —, Webster City, ‡
Williams, J. P., Webster City, Chicago, Med. 1876, R.

Hancock County.

Green, D. C., Garner, † R.
Northup, F. S., Ellington, ‡
Philo, C. D., Upper Grove, ‡
Smith, Horace W., Garner, ‡

Hardin County.

Aukes, Ehme E., Ackley, Gottingen, Germany, 1877, R.
Baker, —, Steamboat Rock, ‡
Ball, O. F., Eldora, † E.
Benbow, T. A., New Providence, * H.
Cook, C. J., New Providence, * E.
Cosgrove, Thomas, Point Pleasant, Rush, Chicago, 1869, R.
Cutler, H. P., Iowa Falls, * H.
Evans, F. J., Hardin City, † E.
Fowler, S. C., Union, * R.
Foster, J. H., Iowa Falls, Rush, Chicago, 1865, R.
Frisbie, F. P., Alden, ‡
George, J. F., Alden, * R.
Gilman, —, Eldora, ‡
Hill, M. W., Ackley, Hom. Philada., 1871, H.
Kallmarten, J., Eldora, Coll. M. and S., Cin., 1877, R.
Kelso, J., Seaton, Ackley, Glasgow, Scotland, 1841, R.
King, J. A., Eldora, ‡
Low, A., Steamboat Rock, † R.
Marshall, Geo. L., Rush, Chicago, 1879, R.
McDermott, J. H., Ackley, * R.
Morse, N. C., Eldora, Coll. M. and S., Cin., 1877, R.
Nash, —, Eldora, ‡
Pearson, A. H., Union, * R.
Pillsbury, A., Union, * H.
Potter, I. L., Ackley, Iowa City, 1871 Chi., M. C., 1877, R.
Roberts, W H. Ackley. Coll. P. and S., Keokuk, 1878, R.
Roberts, Watson, Steamboat Rock, * E.
Slack, Philip, Idaho, * R.
Snyder, —, Eldora, ‡
Underwood, M., Eldora, Rush, Med. Coll. Chicago, 1859, R.
Woods, W. H., Iowa Falls, † B.

HARRISON COUNTY.

Chapman, Edward J., Missouri Valley, Rush, Chicago, 1871, R.
Christy, G. B., Dunlap, Starling, Columbus O., 1859, R.
Coit, George W., Missouri Valley, Bellevue, N. Y., 1866, R.
Crosswait, Perry R., Woodbine, Miami, Cin. 1877, R.
Dungan, James B., Reeders Mills, Jefferson Philadelphia, 1835, R.
Gidding, Josiah, Magnolia, Castleton, Vermont, 1856, R.
Hazlett, A. H., Dunlap, E. M. Institute, Cin 1876, E.
Jameson, J. W., Mondamin, * R.
Johnston, D. B., Mondamin. ‡
Kerns, G. M. Mondamin, State Univ. Iowa City, 1875, R.
Livermore, D. L., Dunlap, Hahneman Chicago, 1879. H.
McGavren, G. H., Missouri Valley, † E.
McGarvin, Charles H., Mo., Valley, Rush, Chicago. 1879, R.
Patterson, S. J., Dunlap, Bellevue Hospital Medical College, 1867, R.
Rainwater, J. J., Logan, † E.
Rice, J. Harrison, Magnolia, Jefferson, Phila., 1849, R.
Satterlee, Dwight, Dunlap, Berkshire, Mass., 1862, R.
Shiley, Douglas A., Missouri Valley, Bellevue, New York, 1872, R.
Wallace, R., Mondamin, * R.

HENRY COUNTY.

Bassett, H. M., Mount Pleasant, Cleveland Med. Coll., 1863, R.
Bird, Wellington, Mt. Pleasant, Jefferson, Phila., 1841, R.
Chandler, J. N., New London. ‡
Cohee, H. H., Berlin, Transylvania, Ky., 1849.
Douthart, J. J., Trenton, † R.
Elliot, John, Mt. Pleasant, Coll. P. and S., Keokuk, 1878, R.
Hanna, J. W., Winfield. ‡
Hobbs, W. C., New London, * R.
Kimmell, B. G., Winfield, Miami Med. Coll. Cin., 1870, R.
Lash,—Rome, * R.
Marsh, W. S., Mount Pleasant, State Univ. Keokuk, 1855, R.
Marsh, Charles F., Mount Pleasant, Ann Arbor, Michigan, 1869, R.
Mehler, F. C., New London, Rush, Chicago, 1863, R.
McCannaughey, D. S., Marshall, Coll. P. and S., Keokuk, 1867, R.
McClure, A. W., Mount Pleasant, Med. Coll of O., Cin., 1853; Univ. Penn. 1860, Coll. P. and S., Keokuk, 1877, R.
McCowan, Jennie, Mt. Pleasant, State Univ. Iowa City, 1876, R.
Fitcher, A. O., Mt. Pleasant, Hahneman, Philadelphia, 1867, H.
Phar, W. W., Salem, Coll. P. and S., Keokuk, 1878, R.
Philpott, J. H., Am. Med. Coll. Cinn., 1854, R.
Porter, J. J., Sweedesborough, * R.
Ranney, Mark, Mount Pleasant, Vermont Medical College, 1849, R.
Robinson, D. W., Mount Pleasant, * R.
Rogers,—Salem. ‡
Shockey, B. M., Winfield. ‡
Simons, L. A., Mount Pleasant, * H.
Siveter, Thomas, Salem, Member of Coll. of Surgeons England, R.
Smutz, S. A., Hillsboro, Coll. P. and S., Keokuk, 1876, R.

Wertz, John, Winfield, State Univ. Keokuk, 1864, R.
Wilson, George W., New London, Ann Arbor, Mich., 1870, R.
Wiggins, L., Berlin. ‡
Wilkin, Geo. W., Mount Union, † R.
Wright, B. Aaron, New London, Cleveland Medical Coll. O., 1846, R.

HOWARD COUNTY.

Bowers, C. E., Cresco, † E.
Christensen, J., Cresco, † R.
Clemmer, J. J., Cresco, Chicago, Med. Coll., 1871. Hon. Deg. R.
Hoyt, O. N., Cresco, Hahneman, Chicago, 1879. H.
Jones, L. F., Cresco, Med. Dept. Univ. of Penna., 1871, I.
Lathrop, D. J., Florenceville, Med. Dept. Univ. Buffalo, N. Y., 1872, R.
Merriam, Laureston A., Cresco, Ann Arbor, Michigan, 1873, R.
McCollum, James, Cresco, † I.
Price, H. G., Cresco, E. M. Coll., Pa., 1862. E.
Reed, John, W., Lime Springs, Castleton, Vermont, 1855, R.
Ruttan, —, Cresco, ‡
Welles, J. S., Jamestown, Med. Dept. Univ. Buffalo, 1857, R.

HUMBOLDT COUNTY.

Brackett, A. B., Humboldt, Rush, Chicago, 1869, R.
Brackett, W. M., Dakota. Chicago, Med. Coll. 1876. R.
Welsh, Ira L., Humboldt, Wooster, Univ., Cleveland, O., 1879, R.
VanVelsor, W. M. D., Humboldt, Ann Arbor, Mich., 1879, R.

IDA COUNTY.

Baker, A. T., Ida Grove, State Univ. Iowa City, 1877, R.
Collett, T. A., Ida Grove, Ann Arbor. Mich., 1867, R.
Ewart, Chas., R. Ida Grove. Jefferson, Philada.. 1877, R.
Fiester, —, Ida Grove, ‡ H.
Gore. J. H., Battle Creek, R.
Graeser, B., Battle Creek, Hahneman, Chicago, 1878, H.
Grivelly, James, Ida Grove, * R.
Heilman, E. C., Ida Grove, Med. Coll. of Cinn., Ohio, 1877, R.
Merritt, S. F., Battle Creek, † R.
Miller, J. D., Ida Grove, E. M. Institute, Cinn, 1878, E.
Moorehead, G. C.. Ida Grove, State Univ. Iowa City, 1879, R.
Walker, John T., Ida Grove, Rush, Chicago, 1873, R.

IOWA COUNTY.

Bartlett, J. T., Marengo, † E.
Bates, Homerus O, Millersburg, Coll. P. and S., Keokuk, 1878, R.
Bricker, John, Ladora. Eclectic Med. Coll. N. Y, 1867, E.
Brockman, D. C., Marengo, State Univ. Iowa City, 1878, R.
Campbell, H. H., North English Dartmouth, N. H., 1849, R.
Darr, D. B., Ladora, Rush, Chicago, 1872, R.

Dodd, Cranston, H., Koszta, One course of lectures, Iowa City, 1879.
Doll, A. T., North English, † E.
Dunlap, —, Victor, * H.
Eddy, Wm. M., Marengo, Cleveland Homœpathic, 1865, R.
Everson, W. H., Stellapolis, † R.
Gamble, G. W. C., Millersburg, † E.
Garns, J. S., Marengo, † E.
Griess, Philip, Amana, † H.
Griffith, H. G., Marengo, Hahneman, Philada., 1876, H.
Hall, Thomas E., Foote, * R.
Hardman, —, North English. † R.
Huston, Isaac M., Victor, † R.
Huston, W. L., Marengo, * R.
Jones, Joseph E., Stellapolis, Rush, Chicago, 1871, R.
Orris, W. W., Victor, † E.
Schultze, Wm. C., A. M., Marengo, Bellevue, N. Y., 1867, R.
Snyder, —, Victor, * H.
Watts, J. S., Millersburg, Jefferson, Phila., 1867, Starling, O., 1854, R.
Welsh, George, Lytle City, Ann Arbor, 1874, Univ. N. Y., 1880, R.
Winzenried, C. J., Amana, Rush, Chicago, 1865, R.
Wolf, Hugo, Amana, * R.

Jackson County.

Allen, John H., Maquoketa, Dartmouth, Hanover, N. H., 1840, R.
Amos, W., Miles, Coll. P. and S., Keokuk, 1871, R.
Avery, A. M., Springville, Havard, Boston, Mass., 1877, R.
Belden, W. P., Canton, Lic. Min. State Med. Society, 1869, R.
Belden, M. J., Canton, * R.
Biglow, Z., Zwingle, * R.
Blakeslee, A. W., Maquoketa, Homoepathic. Cleveland, 1871, H.
Bowen, A. B., Maquoketa, Albany Medical College N. Y., 1868, R.
Carson, J. A., Maquoketa, ‡ H.
Caswell—Maquoketa, ‡
Caswell, J. S., Preston, † R.
Carnahan, A. J., Andrew, † R.
Eckles, J. W. Fulton, † R.
Flanders, D. L. E., Maquoketa, † E.
Frost, G. W., Bellevue, Rush, Chicago, 1871; Bellevue, N. Y., 1872, R.
Geiger, W. R., Sprague ville, * R.
Gilmore, J., Baldwin, * R.
Griffin, P. H., Maquoketa, † E.
Harrington, A. B., Maquoketa, † E.
Hofsteter, J. J., Sabula, Giessen Duche of Hesse. 1844, R.
Hollister, J., Bellevue, † R.
Hubbard, S. T., Monmouth, † R.
Johnson, G. P., Maquoketa, * R.
Kallenboch, C., Sabula. ‡
Lake, Preston, Maquoketa, † R.
Loy, J. Maquoketa, † E.

Luce,—LaMotte, ‡ R.
Martin, H., Maquoketa,† E.
Meschner,—Andrew, ‡ R.
Miller, L., Bellevue, R.
Mitchell, T. W., Preston, Rush, Chicago, 1874, R.
Morse—Sabula. ‡
Murray, Geo. B., Maquoketa. †
Packard, F. A., Monmouth, Univ. Vt. Burlington, 1873, R.
Reed, James J., Bellevue, Rush, Chicago, 1866, R.
Schwan, T. Wm., Zwingle, Rush, Chicago, 1867, R.
Schwingle, Peter, St. Donatus, * R.
Schule, F. W., Preston. ‡
Sugg,—Sabula, ‡
Townsend, J. M., Baldwin, Starling, Columbus, 1876, R.
Truax, Galloway, Maquoketa, Castleton, Vt., 1849, R.
Ushur, Charles L., Maquoketa, * E.

Jasper County.

Adair, A. W., Kellogg, Rush, Chicago, 1857, R.
Adams, J. W., Prairie City, † R.
Byers, H. V., Newton, E. M. Institute, Cin., 1875, E.
Coor, J. B., Monroe, † R.
Corselius, J. C., Galesburg, † R.
Dilley, Charles F., Lynnville, Rush, Chicago, 1863, R.
Edgar, Asberry P.. Clyde, † R.
Ellwood, A. S., Monroe, * R.
Engle, Perry, Newton, Ann Arbor, Mich., 1871; Long Island 1871, R.
Failor, Benjamin M., Newton, Jefferson, Phila, 1855, R.
Farquhar, Thomas, Prairie City, * R.
Gorrell, J. R., Newton, Med. Dept. Univ. Buffalo, N. Y., 1860. R.
Hammer, Marion R., Reasnor. One course, lectures, Iowa City, 1876 7, R.
Hart, T., Galesburg, † R.
Hawk, W. W., Green Castle, Coll. P. and S., Keokuk, 1880, R.
Hunter, H. E.. Newton, Coll. P. and S., Keokuk, 1867, R. Hon. Deg.
Mershom, E. H., Newton, E. M. Institute, Cin., 1854, E.
Miller, S. F., Colfax, † R.
Potter, H. C., Prairie City, † E.
Quire, C. E., Green Castle, Rush, Chicago, 1870, R.
Rogers, L. O., Newton, H. †
Ryan, J., Green Castle, †
Ryan, J. R., Colfax, † R.
Schooley, J. W., Reasnor, Cin. Coll. of Med. and Surg., 1861, R.
Shaw, Wm. H., Monroe, Ann Arbor, Mich., 1868, R.
Smith, John R., Kellogg, E. M., Institute, Cinn., 1872, E.
Smouse, D. W., Monroe, Univ. Md. Baltimore, 1876, R.
Spain, G. W., Lynnville, Coll. P. and S., Keokuk, 1865, R.
Weidner, W. F., Monroe, * H.
Wright, J. S., Newton, † H.

JEFFERSON COUNTY.

Baldridge, M. D., Batavia, ‡
Blackmer, Geo. W., Batavia, Coll. P. and S., Keokuk, 1878, R.
Blair, George H., Fairfield, Hom. Hosp. Coll. Cleveland, 1851, H.
Bartow, George P., Baker, ‡
Bradshaw, Jo., Salina, ‡
Bradshaw, A. C. D., Fairfield, Ann Arbor, Mich., 1867, R.
Campbell, Eugene, Fairfield, N. Y., Hom. Coll. 1878, H.
Castle, C. H., Merrimac, Coll. P. and S., Keokuk, 1878, R.
Deardorff, G. A., Perlee, † R.
Hammond, S. F., Fairfield, Rush, Chicago. 1880, R.
Hayden, J. W., Libertyville, Coll. P. and S., Keokuk, 1866, R.
Henderson, E., Batavia, Coll. P. and S., Keokuk, 1874, R.
Jay, R. L., Merrimac, † R.
Kirkpatrick, J. W., Baker, ‡
King, John Ed., Fairfield, Hahneman, Chicago, 1867, H.
Lowell, J. S., Fairfield, † H.
Maley, D., Pleasant Plain, ‡
McChesney, W A., Salina, Cin. Coll. Med. and Surg., O., 1874, R.
Miller, Thomas, Wooster, ‡
Miller, Wm. K., Libertyville, Rush, Chicago, 1872, R.
Millican, J. C., Fairfield, ‡
Mohr, Richard J., Fairfield, Med. Dept. State Univ., Keokuk, 1861, R.
Meyers, J. L., Fairfield, * E.
Nugent, E. J., Batavia, * R.
Oliver, J., Fairfield, * R.
Robins, C. W., Salina, * R.
Smith, F. R., Pleasant Plain, Coll. P. and S., Keokuk, 1876, R.
Snook, Calvin, Fairfield. Coll. P. and S., Keokuk, 1869, R.
Stever, D. H., Fairfield, Coll P. and S., Keokuk, 1876, R.
Sutton, J. C., Fairfield, Univ. N. Y., 1878, R.
Ward, A. G., Libertyville, Ann Arbor, Mich., 1862, R.
Woods, J. N., Fairfield, * R.
Worthington, D. H., Fairfield, Rush, Chicago, 1879, R.

JOHNSON COUNTY.

Ailworth, W. E., Iowa City, * E.
Bowen, Jesse, Iowa City, State Univ. Keokuk, Iowa, 1852, R.
Brenneman, J. T., Morse, State Univ. Iowa City, 1879, R.
Button, H. P., Iowa City, Hahneman, Chicago, 1872, H.
Burgess, E. M., Solon, ‡
Clapp, E. F., Iowa City, Bellevue Hosp. Med. Coll, 1870, R.
Crain, James A., Solon, ‡
Copperthwait, A. C., Iowa City, Hahneman, Phila., 1869, H.
Cook; —, Iowa City, ‡
Fox, —, Iowa City, ‡
Gillette, O. T., Iowa City, Coll. P. and S., N. Y., 1869, R.
Glasgow, J. M., Oxford, State Univ. Iowa City, 1874, R.
Hess, Miss Lizzie, Iowa City, State Univ. Iowa City, 1874, R.

Hinrichs Gustav, Iowa City, Mo., Med. Coll. St. Louis, practice.
Hobby, C. M., Iowa City, Bellevue, N. Y., 1870, R.
Heinsius, O., Solon, Univ. Berlin, Prussia, 1843,R.
Lee, J., Allison, Lone Tree, State Univ. Iowa City, 18'
Lloyd, Frederick, Iowa City, Transylvania, Lexington, [illegible]
A. A., surgeon, U. S. A., temporarily absent. Present station, Fort A. Lincoln, D. T.
Lyttle, S. S., Iowa City, State Univ. Iowa City, 1878, R.
Mahan, T. S., Iowa City, * R.
Martyn, J. L., Oxford. State Univ. Iowa City, 1874, R.
Moon, A. C., Iowa City, † R.
Moon, M. B., Iowa City. State Univ., Iowa City, 1874, R.
Morgan, J. W., Amish, Coll. P. and S., Keokuk, 1878, R.
Morgan, John. Oxford. Coll. P. and S., Keokuk, 1867, R.
Morsman, M. J., Iowa City, Lic. N. Y., State Med. Society,
Mueller, F., Iowa City,* R.
Murray. Henry, Iowa City, Louisville Med. Institute, Ky., 1837, R.
Ogilvie, John, Lone Tree, † R.
Preston, Mrs. J. A., Coralville, State Univ. Iowa City, 1873, R.
Rockey, A. E., Iowa City, Hahneman, Chicago, 1878, H.
Rogers, E. M., Solon, ‡
Shrader, John, C., Iowa City, State Univ. Keokuk, 1865, Long Island Hosp. Med. Coll. 1870, R.
Solomon. O., Amish, * R.
Stewart, David, North Liberty, * R.
Tulloss, N. H., Iowa City, State Univ. Iowa City, 1871, R.
Ward, T. R., Oxford, State Univ. Iowa City, 1873, R.
Young, Miller, North Liberty, Jefferson, Philadelphia, 1873, R.

Jones County.

Adair, Lyman J., Anamosa, Rush, Chicago, 1871, R.
Bates, Ira, Viroqua, Med. Dept. Pa. Coll. Philadelphia, 1848, R.
Battin, W. H., Oxford Mills, Rush, Chicago, 1873, R.
Belden—Martelle, * R.
Blakeslee, Edwin, Anamosa, Berkshire, Mass., 1854, R.
Boardman, C. D., Monticello, Chicago, 1877, R.
Calkins, W. H., Wyoming, Coll. P. and S., Keokuk, 1868, R. Hon. Deg.
Carlisle, E. S., Center Junction, * R.
Carlisle, D. W., Center Junction, Coll. P. and S., Keokuk, 1865, R.
Dicus, W. H., Olin. ‡
Gawley, E. W., Anamosa, Detroit Med. Coll. 1875, R.
Joslin, Clark, Anamosa, Coll. P. and S., Keokuk, 1875, R. Hon. Deg.
Joslyn, James M. D., Anamosa, Coll. P. and S., Keokuk, 1875, R.
Matson, S. G., Monticello. ‡
Merriman, Franklin, Monticello, Coll. P. and S, Keokuk, 1860, R.
Mellet, E. T., Monticello, † E.
Mershon, J. W., Monticello, Physio. Med. Cin. 1876, P. M.
Mershon, T. O., Monticello, Physio. Med. Cin. 1844, P. M.
Mirrick, W. A., Monticello, Hahneman, Chicago, 1878, H.

McGrew, Abner, Wyoming, State University Iowa City, 1876, R.
McGuire, J. G., Anamosa, Jefferson Med. Coll. Phila., 1851, R.
McKean, Alexander, Scotch Grove, † R.
Paul, James M., Onslow, Med. Coll. of Ohio, Cin., 1866, R.
Phillips, J. H., Monticello, Cleveland Med. Coll., 1867, R.
Potter, N.,—Olin. ‡
Russell, Isaac, Monticello, Med. Dept. Univ. Edinburgh, Scot., 1844, R.
Smith, N. M., Monticello. ‡
Smith, William O., Martelle, Univ. Penn. Philadelphia, 1878, R.
Sigworth, M. P., Anamosa, Rush, Chicago, 1866, R.
Sigworth, N. W., Anamosa, Rush, Chicago, 1863, R.
Skinner, W. M., Anamosa, Woodstock, Vermont, 1850, R.
Thomas, — —Monticello, ‡ R.
White, John A., Olin, Rush, Chicago, 1871, R.
White, J., Olin, Medical College of Ohio, Cincinnati, 1848, R.

Keokuk County.

Anderson, J. M., Webster, † R.
Baughman, J. F., Kenross, † R.
Bell, Thomas, Haysville, † E.
Beechler, Sigourney. ‡
Brice, R. S., Keota, † R.
Brockway, —Talleyrand, * E.
Cameron, Ira F., Keswick, Eclectic Med. Institute, Cin., 1876, E.
Carson, J. R., Talleyrand. ‡
Cartlich, J. W., Coal Creek, * H.
Cook, Samuel D., Sigourney, State Univ. Keokuk, Iowa, 1861, R.
Davis, A. A., Manhattan, † E.
Davis, J. D., Coal Creek, Coll. P. and S., Keokuk, 1873, R.
Gowe, A. N., Martinsburgh, E. M., Institute, Cinn., 1873, E.
Graham, Sam., Manhattan, † R.
Gray, James D., Talleyrand, State Univ. Keokuk, Iowa, 1854, R.
Hale, A. S., South English, † E.
Hair, J. H., Sigourney, Cleveland Med. Coll. Ohio, 1858, R.
Hamilton, J. D., Delta, Bennett, Chicago, 1874, E.
Henry, J. D., Martinsburg, Bellevue Hospital Medical College, 1870, R.
Henderson, J. G., Harper, Starling Columbus, O., 1879, R.
Hoffman, W. D., Sigourney, Coll. P. and S., Keokuk, 1860,
Home, F. B., Keota, Hahneman, Chicago, 1873, H.
Koogler, Wm. H., Whatcheer, State Univ. Iowa City, 1873, R.
Malonee, W. D., Martinsburg, † R.
McFarlane, Daniel, Keota, Med. Coll. Edinburg, Scotland, 1864, R.
McWilliams, T. B., Sigourney, Coll P. and S., Keokuk, 1871, R.
Miller, N., George, Lancaster, *H.
Morris, W. W., Springfield, * E.
Mulhern, T. W., Ioka, † R.
Newsome, Wilfred W., South English, Coll. P. and S., Keokuk, 1863, R.
Neff, Mrs. Margareta, Sigourney, Homeopathic, Mo., 1880, H.
Payne—Richland. †
Porter—Slagel, † R.

Price, A. C., Sigourney, * R.
Prestley, D., Talleyrand, † R.
Richardson, J. F., Harper, Coll. P. and S, Keokuk, 1864, R.
Sherlock, P., Lancaster, 1 Course Lectures State Univ., Iowa City, 37 years practice, R.
Shaffer, E. H., Delta, State Univ. Iowa City, 1874, R.
Swaizey—Richland, R.
Waddell,—WhatCheer, † R.
West, Geo. W., Butler, * R.
Williams, J. C., What Cheer, * R.
Cleaver, J. H., Sigourney, Univ. Maryland, Baltimore, 1880, R.
Cochlin, J. S., South English. ‡

Kossuth County.

Barr, James, Algona, Rush, Chicago, 1868; Homeopathic Chicago, 1880, H.
Boume, J. Algona, ‡ R.
Forbush, B. G., Algona, E. M., Institute, Cinn, 1868; 3 courses lectures Univ. Buffalo.
Garfield, L. K, Algona, Coll. P. and S., Keokuk, 1878, R.
Hudson, M. H., Algona, Berkshire, Mass., 1845, R.
McCoy, H. C., Algona, Chicago Medical College, 1866, R.
Read, S. G. A., Algona, Cleveland, O., 1877, R. Hon.
Sheetz, L. A., Algona, Bellevue Hospital Medical College, 1869, R.
Jackson, G. E., Algona, Rush, Chicago, 1880, R.
Pride—Whitmore. ‡
Willdridge, H. A., Algona, Philadelphia Univ., 1872, R.

Lee County.

Angear, J. J. M., B. S. M. A., Fort Madison, Rush, Chicago, 1860, R.
Anderson, J. M., Montrose, † R.
Bancroft,—Keokuk, * H.
Baker, C. O., Fort Madison. ‡
Bertram, W., Keokuk, Berlin University, Prussia, 1849, R.
Black, H. H., Keokuk, Coll. P. and S., Keokuk, 1880, R.
Blakely, W. T., Montrose, Coll. P. and S., Keokuk, 1873, R.
Blackburn, Jacob C., Fort Madison; Cin. Coll. M. and S., 1856, R.
Bond, J. N., Vincennes. †
Bowman, A. P., Keokuk, Homeopathic, Chicago, 1878, H.
Carpenter, A. M., Keokuk, Louisville, Kentucky, 1854, R.
Cheney,—Vincennes, * R.
Cleaver, H. T., Keokuk, Coll. P. and S., Keokuk, 1862; Chicago, 1872, R.
Cole Alvin J., Ft. Madison, Ann Arbor, Mich., 1860, R.
Cross, H. H., Charleston. † R.
Davis, Willis H., Keokuk, Coll. P. and S., Keokuk, 1879, R.
Davis, Paschal, Keokuk, Coll, P. and S., Keokuk, 1863, R.
Davis, William, White Lane. ‡
Davis, A. J., Charlestown, † I.

Day, James N., Pilot Grove, Med. Coll. O., Cinn., 1874, R.
Ehinger, G. E., Keokuk, Cleveland Med. Coll., 1853, H.
Evans, J. M., West Point. †
Figgins, D. W., Keokuk, Coll. P. and S., Keokuk, 1877, R.
Geers, John G , West Point, Miami, Cinn., 1876, R.
Haines, J., Keokuk, Jefferson Medical Coll. Philadelphia, 1844, R.
Heiser, H. C., Franklin Centre, Coll. P. and S., Keokuk, 1869, R.
Hillis, D. B., Keokuk, St. Louis Med. Coll. 1872. Hon. Deg.
Hillis, W. G., Keokuk, Coll. P. and S., Keokuk, 1875, R.
Hughes, J. C., Keokuk, Med. Dept. Univ. of Maryland 1845, R.
Hughes, J. C., Jr., Keokuk, Coll. P. and S., Keokuk, 1871, R.
Hoffmeister, A. W., Fort Madison, St. Louis, Med. Coll., 1854, R.
Holland, Abrogene, Denmark, Rush, Chicago, 1868 R.
Holland, J. C., Denmark, Coll. P. and S., Keokuk, 1874, R.
Jenkins, Geo. F., Keokuk, Missouri Med. Coll. St. Louis, 1867, R.
Kerr, G. A., White Lane. ‡
Leech, C. A., Montrose, Coll. P. and S., Keokuk, 1876, R.
Lowry,—West Point, *.
McDonald, O. P., Keokuk, Coll. P. and S., N. Y., 1860, R.
Miller, P. Viele, Keokuk, Coll. P. and S., Keokuk, 1879, R.
Moorman, D., Fort Madison. ‡
Moorman, J. W., Fort Madison. ‡
North, John, Keokuk, Ann Arbor, Mich., 1868, R.
Patchen, H., Dover, Coll. P. and S., Keokuk, 1880, R.
Pittman, C. W., West Point, Louisville, Ky., 1876, R.
Proudly Geo. W., Keokuk, Philadelphia Univ Med. and Surg., 1867, R.
Prescott, W , Denmark, Coll. P. and S., Keokuk, 1878, R.
Roberts, Able C. Fort Madison, Ann Arbor, Michigan, 1853, R.
Roberts, F. C., Ft. Madison, R.
Richard, F. West Point, Miami, Cinn., 1873, R.
Sailor, A. W., Primrose, Coll. P. and S., Keokuk, 1871, R.
Seidlitz, G., Newman, Keokuk, * H.
Shaffer, J. M., Keokuk, Coll. P. and S., Keokuk, 1862, R.
Stemple, J. F., Fort Madison. †
Tate, F. M., Keokuk, * E.
Todd, J. H., Donnellson, Coll. P. and S., Keokuk, 1877, R.
Turner, W. H., Keokuk, Iowa Med. Coll. Keokuk, 1857, R.
Vonalt, H. A., St. Paul. ‡
Wiseman, A., Keokuk, Coll. P. and S., Keokuk, 1864, R.
Winslow, A. H., Fort Madison, Ann Arbor, Mich., 1879, H.
Winslow, C. H., Keokuk, * R.
Wiggins, W. C., Pilot Grove, Coll. P. and S., Keokuk, 1864.
Wyman, R. H., Keokuk, Med. Dept. Univ. Pa., 1846, R.
Wyman, F. W., Keokuk, Coll. P. and S., Keokuk, 1877, R.

Linn County.

Armstrong, John, Lisbon, † R.
Athearn, E. S., Central City, Coll. P. and S., Keokuk, 1865, R.
Bardwell, T. S., Marion, * R.
Barber, Geo. M., Ely, State Univ. Iowa City, 1880, R.

Boyd, William, Prairieburg, ‡ H.
Brendel, Emil, Cedar Rapids, Univ. Erlingin, 1854, R.
Brown, D. T., Cedar Rapids, Coll. P. and S., Keokuk, 1865, R.
Burd, Edwin, Lisbon, Med. Dept. Univ. of Pa., 1871, R.
Carpenter, Geo. P., Cedar Rapids, O., Med. Coll. Cinn., 1868, R.
Carson, James, Mt. Vernon, State Univ. Keokuk, 1864, R.
Carson, John, W., Mt. Vernon, Coll. P. and S., Keokuk, 1878, R.
Carhardt, Garretson, L., Marion, Albany, Med. Coll. N. Y., 1848, R.
Challand, Charles, Prairieburg, † R.
Cogswell, C. H., Cedar Rapids, Hahneman, Chicago, 1866, H.
Cogswell, G. E., Mt. Vernon, Hahneman, Chicago, 1873, H.
Crawford, Geo. E., Waubec, Coll. P. and S., Keokuk, 1876, R.
Davis, L. S., Center Point, * H.
Davis, J. N., Western, ‡
Doran, John, Mt. Vernon, † R.
Drake, J. H., Mt. Vernon, Hom. Detroit, 1874, H.
Edes, Jason W., Cedar Rapids, Hamden Sidney, Va., 1844, R.
Ely, John, F., Cedar Rapids, Coll P. and S.. N. Y., 1848, R.
Favre, M. I., Western, * R.
Ferry, N. T., Ely Station, * R.
Firkins, J. W., Fairfax, Rush, Chicago, 1869, R.
Fletcher, Geo. Lisbon, ‡
French, W. H., Cedar Rapids, Rush, Chicago, 1874, R.
French, M. H., Troy Mills, Rush, Chicago, 1871, R.
Fullerton, Geo. E. Paris, Ann Arbor, Mich., 1873, R.
Greene, H. L., Cedar Rapids, State Univ. Iowa City, 1878, R.
Hickox, Mrs. C., Cedar Rapids, Hom. Cleveland, Ohio. 1873, H.
Hindman, D. R., Marion, Hom. Pa., 1857, H.
Holman, W. J , Palo, State Univ. Iowa City, 1876, R.
Holmes, Geo. W., Cedar Rapids, Bellevue, N Y., 1871, R.
Hulburt, R. H.; Marion. Hom. Cleveland 1876, H.
Kepler, —, Mt. Vernon, * R.
Kinney, J. R., Cedar Rapids, Bellevue, N. Y., 1873, R.
Kountz. S. C., Cedar Rapids, Univ. Penna, 1849, R.
LaGrange, J. W., Marion, Rush, Chicago. 1877, R.
Law, V. M., Cedar Rapids, † H.
Lake, E. W., Marion, Med. Coll, of Ohio, Cinn., 1833, R.
Lillis, W. D., Marion, * H.
Love, John S., A. M., Springville, Jefferson, Phil., 1856, R.
Mansfield, Eber L., Cedar Rapids, † R.
Matson, S. S., Viola, * R.
McClelland, Freeman, Cedar Rapids, Jefferson, Phila., 1855, R.
McClennahan, David, Cedar Rapids. Med. Dept. Ohio. Univ. 1856, R.
Moore, P.. Cedar Rapids, Hahneman, Chicago, 1868, H.
Owens, N. W., Marion, † R.
Reed, A. B., Cedar Rapids, Charity Hospital Coll. Cleveland, 1868, R.
Ristine, Henry, Cedar Rapids, Ohio, Med. Coll. Cincinnati, 1851, R.
Ristine, John M., Cedar Rapids, Bellevue, N. Y., 1876, R.
Robinson, John B., Mt. Vernon, Hahneman, Chicago, 1879, H.
Scott, J. Z., Waubec, College P. and S., Keokuk, 1875, R.
Skinner, Geo. R., Cedar Rapids, Bellevue, New York, 1866, R.

Smith, Elias M., Marion, Rush, Chicago, 1866, R.
Smith, J. H., Cedar Rapids, † R.
Stroud, Charles S., Fairfax, McGill, Montreal, 1876, R.
Taylor, A. H., Cedar Rapids, R.
Toms,—Marion. ‡
Weller, J. H., Western, † R.
Winans, J. S., Centre Point, * R.
Wilson, J. H., Troy Mills, Coll. P. and S., Keokuk, 1876, R.
Yost, F. M., Centre Point, * R.

Louisa County.

Allen, W. S., Cairo, * R.
Allen, C. B., Cairo, * R.
Brown, J. A., New Clifton, State Univ. Iowa City, 1876, R.
Brown, Ignatius C., Columbus Junction, Jefferson, Philadelphia 1861, R.
Darrow, W. H., Columbus Junction, College P. and S., Keokuk, 1859, R.
Dill, S., Fredonia, * R.
Fullenweider, A. L., Morning Sun, Med. Dept. Univ. Penn., 1874, R.
Graham, James H., Morning Sun, Med. Coll. of Ohio Cin., 1874, R.
Graham, W. F., Morning Sun, Rush, Chicago, 1880, R.
Grimes, William S., Wapello, Rush Chicago, 1847, R.
Hall, E. I., Lettsville, * R.
Latta, John B., Grandview, Med. Coll. of Ohio, Cin., 1849, R.
Latta, Elmer F., Grandview, Rush, Chicago, 1877, R.
Lilly, M. W., Wapello, State Univ. Iowa City, 1872, R.
Lindsey, J., Grandview, * B.
McCaughan, Daniel, Morning Sun, Miami, Cincinnati, 1866, R.
McCandless, A. B., Columbus City, Chicago Medical College, 1869, R.
Mountain, N. W., Letts, State Univ. Iowa City, 1875, R.
Neal, B. G., Columbus City, Rush, Chicago, 1856, H.
Neal, Geo. P., Columbus Junction, State Univ. Iowa City, 1874, R.
Overholt, D. W., Columbus Junction, Coll. P. and S., Keokuk, 1867, R.
Reynolds, Oliver, Morning Sun, * B.
Rogers, H. S., Grandview, Coll. P. and S., Keokuk, 1876, R.
Tustison, Frank, Wapello, Coll. P. and S., Keokuk, 1864, R.

Lucas County.

Buffington, J. R., Derby, Coll. P. and S., Keokuk, 1875, R.
Collins, D. Y., Chariton, State University, Keokuk, 1852, R.
Cully, John W., A. M., Chariton, Ann Arbor, Mich., 1873, R.
DeWitt, R. M., Lucas, Coll. P. and S., Keokuk. 1877, R.
Fitch, Charles, Chariton, Cleveland Med. Coll., O., 1852, R.
Gibbon, W. H., Chariton, Jefferson, Philadelphia, 1857, R.
Hagan, Joseph, Chariton, ‡ R.
McCulloch, A. P., Chariton, Rush, Chicago, 1868, R.
McKlveen, J. A., Chariton, Bennett, Chicago, 1872, E.
Palmer, W. A., Russell, Bennett, Chicago, 1875, E.
Prather,—Belinda, * R.

Powell, C. B., Russell, E. M., Institute, Cincinnati, 1870, E.
Simmons, T. J., Chariton, Jefferson, Philadelphia, 1875, R.
Stanton, J. E., Chariton, Coll. P. and S., Keokuk, 1872, R. Hon.
Stanton, T. P., Chariton, Rush, Chicago, 1879, R.
Throckmorton, T. M., Derby, Jefferson, Philadelphia, 1877, R.
Williams, D. M., Lucas, La. Med. Coll. New Orleans. 1859, R.
Wilson, W. F., Chariton, Hahneman, Chicago, 1879, H.
Wilson, William, Chariton, * H.

Lyon County.

Clark, M. M , Beloit, † R.
Hays, J. G., Beloit. ‡
McGill, William, Doon, * E.
McQueen, George, Doon, * H.
Norris, W. W., Rock Rapids, † R.

Madison County.

Anderson, William L., St. Charles, † R.
Baldoc, A. C., Patterson, * E.
Beaver, W. M., St. Charles, † R.
Cherry, S. B., Winterset, † R.
Claybaugh, J. P., Patterson, † R.
Cooper, John, Winterset, E. M. Institute, Cincinnati, 1870, E.
Davidson, D. D., Winterset, † R.
Green, John, Peru, Charity Hospital Med Coll. Cleveland, 1873, R.
Hensley, J., Winterset Hahneman, Chicago, 1871, H.
Horton,—Earlham, * R.
Hutchinson, David, Winterset, Med. Coll. of Ohio, Cinn., 1842, R.
Irwin, J. T., Earlham, ‡ H.
Johnson, Abijah, Earlham, 1 course lectures Ann Arbor, Mich., 1864, R.
Kelleher, Thomas F., Bevington, State Univ. Iowa City, 1878, R.
Leonard, W. L., Winterset, Med. Coll. of Ohio, Cinn., 1852; Jefferson, Philadelphia, 1874, R.
Likes, E. T.. Winterset, Detroit Med. Coll. Michigan, 1875, R.
Nelson, J. V., Middle River, † R.
Rawles, J. A., Macksburg, Med. Coll. of Ohio, Cinn., 1875, R.
Roberts, Thomas, St. Charles, Coll of P. and S., Keokuk, 1874, R.
Sloan, James, Winterset, † R
Smith, A. B , Winterset, Med. Coll. of Ohio, Cinn., 1873, R.
Smith, N. M., Peru, † R.
Todd, A. M., Earlham, State University, Keokuk, 1864, R.
Tidrick, L. M., Winterset, St. Louis, Medical College, Mo., 1860, R.
Ulrich, C. W., Bevington, Coll. P. and S., Keokuk, 1870, R.
Wintrode, J. H., Winterset, Wash. Univ. Baltimore, 1876, R.
Wri ·, J. H., Winterset; Jefferson, Philadelphia, 1877, R.

Mahaska County.

Barringer, J. C., Oskaloosa, Starling, Ohio, 1873, R.
Beechler, Geo. N., Oskaloosa, † R.

Bevan, J.. Beacon, Medical College of Ohio, Cinn., 1877, R.
Bond, C., Fremont, Miami, Cincinnati, 1855, R.
Bonnett, W. M., Indianapolis, Ann Arbor, Michigan, 1874, R.
Brown, Caleb, Rose Hill, Coll. P. and S., Keokuk, 1877, R.
Bryant, Z. A.,—† H.
Butler, William, Oskaloosa, Fairfield, New York, 1834, R.
Crowder, W. L., Rose Hill, Rush, Chicago, 1870, R.
Chamberlain, W. L., Oskaloosa, Long Island Hosp. Med. Coll., 1871, R.
Coolidge, F. W., Oskaloosa, Rush, Chicago, 1851, R.
Coffin, J. L., Oskaloosa, * H.
Dean, R. T., New Sharon, Medical College of Ohio, 1872, R.
Ellsworth, L. F., Mauch Chunk, † R.
Fry, J. H., Union Mills, * R.
Frank, J. W., Indianapolis, Coll. P. and S., Keokuk, 1870, R.
Gruwell, J. P., Oskaloosa; Med. Dept. Univ. Penn. 1849, R.
Huntsman, H. C., Oskaloosa, Ann Arbor, Michigan, 1851, R.
Hurst, D. A., Oskaloosa, Starling, Columbus, Ohio, 1854, R.
Hoffman, David A., Oskaloosa, Cleveland Med. Coll. Ohio, 1848, R.
Hook, N. R., Fremont, Coll. P. and S., Keokuk, 1874, R.
Ketner, W. B., Oskaloosa, State Univ, Iowa City, 1876, R.
Lycafore, R. G., Fremont. ‡
Morgan, J. W., Oskaloosa, Coll. P. and S., Keokuk, 1878, R.
McAllister, W. L., New Sharon, Miami Med. Coll. Cinn., 1866, R.
McCabe, E. R., Leighton, Royal Coll. Surg. Dublin, 1836, R.
McFall, W. O., Fremont, Bellevue, N. Y., 1876, R.
McMillen, B. F., Oskaloosa, † R.
Nugent, W. R, Oskaloosa, Coll. P. and S., Keokuk, 1863, R.
Owen, C. G., Oskaloosa, † R.
Smith, J F., Granville, St. Louis, Med. Coll. Mo., 1856, R.
Stafford, E., Oskaloosa, † E.
Tenney, Miss M. J, Oskaloosa, Coll. P. and S., Keokuk, 1876, R.
Waters, S. B., Oskaloosa, † R.
Wiley, John. H., Oskaloosa, E. M. Institute, Cincinnati, 1854, E.
Wilkins, A. C., New Sharon, Coll. P. and S., Keokuk, 1878, R.
Woodworth, E. N., Peoria, Coll. P. and S., Keokuk, 1870, R.

MARION COUNTY.

Allen,—Pella, R. ‡
Ardery, W. A., Knoxville, † R.
Auld, J. H., Dallas, Coll. P. and S., Keokuk, 1878, R.
Bell, S. C., Attica, * R.
Brownfield,—Newburn, † R.
Bussart,—Attica. ‡
Cornell, N. R., Knoxville, † R.
Cornell, L. P., Pleasantville, Louisville, Ky., 1877, R.
Duncan, S. V., Pleasantville, E. M. Inst. Cinn., 1872, E.
Druett, Sam'l., Marysville, Coll. P. and S., Keokuk, 1874, R.
Elrod, C. F., Gosport, * R.
Efner, W. J., Tracy, * R.
Fadow, M. J., Hamilton, * R.

Finarty, J. W., Dallas, Coll. P. and S., Keokuk, 1877, R.
French, J. T., Knoxville, † R.
Guthrie, A., Pella, Med. Coll. of Ohio, Cinn., 1866, R.
Hendershot, J. T., Otley, † R.
Hestwood, Virgil E., Tracy, Rush, Chicago, 1877, R.
Hill, Benj., Marysville, † E.
Howell,—Pella. ‡
Johnson, P. M., Red Rock, † R.
Kirkwood, T. J., Otley, † E.
Keables, B. F., Pella, Coll. P. and S., Keokuk, 1852, R.
Keables, E. H., Pella, St. Louis, Med. Coll. 1862, R. Hon. Deg.
Kneeland, Isaac, Newbern, Cleveland, Med. Coll., 1849, R.
Kramer, M., Otley. ‡
Lind, D. G., Hamilton, * R.
Mitchell. J. W., Knoxville, Jefferson, Philadelphia, 1877, R.
Oggel, H. P., Pella, Chicago, Med. Coll., 1867, R.
Pease, G. W., Pleasantville, Charity Hospital Coll., Cleveland, 1865, R.
Roberts, A., Marysville, † E.
Roelofsz, J., Pella, Leyden, Med. Coll. Holland, Europe, 1829, R.
Scoles, Hamilton. J., Knoxville, State Univ. Keokuk, 1853, R.
Shafer, P. M., Columbia, † R.
Shinnick, Charles C., Knoxville, Hahneman, Chicago, 1878, H.
VanNus,—Pella, Utrecht, Med. Coll. Holland, Europe, 1846, R.
Viersen, Y., Pella. ‡
Wetherell, A. D., Knoxville, † R.
Wilkey, C. C., Wheeling, State Univ. Keokuk, 1855, R.
Wright, W. E., Knoxville, Coll. P. and S., Keokuk, 1866, R.
Williams, E., Pleasantville, † E.
Yarger, James H., Newbern, Louisville, Ky., 1877, R.

MARSHALL COUNTY.

Adams, James, Marshalltown, † E.
Brady, T. C., Marshalltown, †
Brace, —, Bangor, † R.
Bunch, B. F., Liscomb, 1 Course of lectures, Keokuk, 1866, R.
Burroughs, E. S., Albion, * R.
Bunce, N. L., Marshalltown, * R.
Carey, Zenas, Bangor, * E.
Carter, Geo. W., Marshalltown, Ann Arbor, Mich, 1853, R.
Chapman, W. A., Marshalltown, Cleveland, O., 1868, Bellevue, N. Y., 1879, R.
Centre, H. H., State Center, ‡
Cox. D. V., Marshalltown, Irregular.
Cummings, W. C., Marshalltown, * R.
Denbow, Wm. Albion, Irregular.
Dunkle, Wm. B., Gillman, Rush, Chicago, 1863, R
Foster, —, Dillon, ‡
Graves, Dorr, Gillman, Med. Dept. Univ. N. Y. 1871, R.
Gebhardt, L., Marshalltown, Irregular.
Getz, H. L., Marshalltown, Jefferson, Phila., 1874, R.

Hall, L. S., State Center, Coll. P. and S., Keokuk, 1876, R.
Harris, G. W., Lamoile, † R.
Hayes, C. W., Liscomb, Cleveland, Hom. 1871, H.
Hixon, O. F., Marshalltown, Coll. of M. and S., Cinn., 1851, R.
Holt, L. E. B., Marshalltown, H.
Howes, J. C., Marshalltown, † Irregular.
Hollenbeck, J. W., Quarry, † E.
Johnson, C. C., Bangor, * Physio Medical.
Johnstone, Chas. A., State Center, Bellevue. N. Y., 1880, R.
Kierulf, Benj. F., Marshalltown, Rush, Chicago, 1867, R.
Kinney, V. F., Marshalltown, ‡
Lang, James, Marshalltown, Bellevue, N. Y., 1879, R.
Lewis, Enoch, Albion, Cleveland Med. Coll. 1867, Chicago, 1873, R.
Mayball, E. M., State Center, * R.
Marshall, Randolph, F., Marshalltown, † E.
Michener, J, C., LeGrand, Bennett, Chicago, 1870, Irregular.
Newton, F. M., Marshalltown, ‡
Payne, W. C., Marshalltown, ‡
Plumb, W. T., Marshalltown, Rush, Chicago, 1874, R.
Potter, L. E., Gillman, * H.
Reiterman, Charles, LeGrand, State Univ. Iowa City, 1873, R.
Rickey, D. T., Bangor, * H.
Risley, J., LeGrand, * R.
Richey, J. R., Albion, † R.
Sears, Reuben, Marshalltown, Rush, Chicago, 1854, R.
Sherwood, A. C., Marshalltown, † E.
Statler, E. J. B., Marshalltown, Jefferson, Phila., 1868, R.
Thomas Leverett, W., Edenville, Rush, Chicago, 1871, R.
Thompson, V. S., Marshalltown, * R.
Trawernicht, C. H., Marshalltown, ‡
Waters, W. B., Marshalltown, † R.
Ward, W. J,. Gillman, Hom. St. Louis, 1876, H.
Ward, Fred, M., Marshalltown, State Univ. Iowa City, 1876, R.
Whealen, George. Lamoile, † R.
Whitacre, O. D., Liscomb, * H.
Williams, G. W., Marshalltown, Hahneman, Chicago, 1875, H
Winship, D. R., Marshalltown, ‡

Mills County.

Archibald, O. W., Glenwood, Coll. P. and S., Keokuk, 1871, Mo.. St. Louis, 1873, R.
Bosbyshell, C. B., Glenwood, Jefferson, Phila., 1854, R.
Brothers, S. T., Malvern, † R.
Campbell, S. A., Malvern, State Univ. Iowa City, 1875, R.
Cleaver, John, Malvern, † H.
Curfman, George, W., Malvern, Missouri, Med. Coll. St. Louis, 1872, R.
Donelan, J. A., Glenwood, St. Louis, Med. Coll. Mo., 1875, R.
Greene, J. A., Emmerson, Ann Arbor, Mich., 1875, R.
Gunn, J. A. Emmerson, Ann Arbor, Mich., 1875, R.
Johnson, S. M., Hillsdale, Coll. P. and S., Keokuk, 1873, R.
McMurtrey, L., Emmerson, † E.

Parsons, W. H. Glenwood, * H.
Powell, F. M., Hastings, Starling, Columbus, O., 1875, R.
Smith, W. H., Glenwood, Chicago, Med. Coll. 1871, R.
Townsend, W. S., Hastings, State Univ. Iowa City, 1875, R.
Wray, J. H., Hillsdale, Jefferson, Phila., 1877, R.

MITCHELL COUNTY.

Blackman, W. W., West Mitchell, Med. Dept. Univ. N. Y., 1848, R.
Brainard, Dudley, S., Staceyville, Univ. Buffalo, N. Y., 1875, R.
Bundy, A. D., St. Ansgar, E. M. I., Cinn., O., 1878, P. and S., Keokuk, 1880, R.
Chase, S. B., Osage, Bowdoin, Maine, 1849, R.
Chase, F. W., Orchard, Rush, Chicago, 1874, R.
Cobb. W. F., Mona, Chicago, Med. Coll. 1874, R.
Duncan, Frank, Osage, Hahneman, Chicago, 1875, H.
Fellows, Harris, Riceville, Univ. of Vermont, Burlington, 1866, R.
Gable, W. H. H., Osage, Rush, Chicago, 1879, R.
Greene, C. R., Carpenter, Ann Arbor, Mich., 1875, R.
Montgomery, J. P., Osage, * H.
Moore, A. H., Osage, Indiana, Med. Coll. 1848, R.
Moore, F. M., Osage, Rush, Chicago, 1876, R.
Mowry, C. D., Osage. Rush, Chicago, 1876.
Rolfe, B. F., Staceyville, Castleton, Vt., 1846, R.
Squares, L., West Mitchell, * H.
Whitley, John, L., Osage, Rush, Chicago, 1869, R.
Whitemore, —, Riceville, * H.
Whitemore, J., Osage, * H.

MONONA COUNTY.

Butts, J., Onawa City, * R.
Condron, J. M., Mapleton, † R.
Griffin, F., Mapleton, † R.
Handel, D., Onawa City, State Univ. Iowa City, 1875, R.
Harris, O. O., Mapleton, Coll. P. and S., Keokuk, 1876, R.
Kinney, A. A., Onawa City, † E.
Noble, H., Onawa City, Victoria, Ontario, 1857, R.
Ordway, J., Castana, † R.
Polly,—Whiting. ‡
Rust,—Whiting. ‡
Stebbins, Richard, Onawa City, Coll. P. and S., New York, 1850, R.

MONROE COUNTY.

Barrow, Sylvester, Weller, † H.
Cousins, W. B., Albia, Cleveland Medical College, Ohio, 1862, R.
Clark, P. R., Lovilia, † R.
Cunningham, H. K., East Melrose, Coll. P. and S., Keokuk, 1874, R. Hon.
Elder, Thomas H., Albia, Washington, D. C., 1860, R.
Glenny, William M., Albia, State University, Iowa City, 1873, R.
Gutch, William, Albia, Cleveland Med. Coll. Ohio, 1855, R.

Irwin, W. S., Avery, Coll. P. and S., Keokuk, 1879, R.
King,—Albia. ‡
Lambert, W. G., Albia, Univ. of Mo., St. Louis, 1860; Coll. P. and S., Keokuk, 1872, R.
Maughlin, T. C., Albia, Homeopathic, Mo., 1877, H.
Miser, H. W., Lovilia, State University, Keokuk, 1864, R.
McDonald, George, Albia, Jefferson, Philadelphia, 1870, H.
Moor, J. A., Coalfield, Coll. P., and S., Keokuk, 1859, R.
Ramsay, A. A., Albia, Coll. P. and S., Keokuk, 1854, R.
Shields, James D., Albia, Cleveland Med. Coll. Ohio, 1849, R.
Teller, J. R., Lovilia, † R.

Montgomery County.

Cooper, F., Villisca, * E.
Farlow, E, J., Grant, * R.
Hatton, John B., Red Oak, Coll. P. and S., Keokuk, 1871, R.
Hinds, —, Staunton, * R.
Hiett, F. M., Red Oak, Rush, Chicago, 1865, R.
Knowles, Joseph, Villisca, Rush, Chicago, 1869, R.
Krudler, Mrs, M. A., Red Oak, Coll. P. and S., Keokuk, 1874, H.
Martin, J. W., Red Oak, Cincinnati, Coll. of M. and S., O., 1861, R.
Martin, J. A. J., Red Oak, Med. Coll Indiana, 1874, R.
McCartney, J. B., Villisca, St. Louis, Med. Coll. 1855, R.
McNaughton, M. N., Villisca, Med. Dept. Univ. Buffalo, 1868, R.
McFatrick, H. A., Red Oak, E. M. Institute, Cincinnati, 1852, E.
Pittman. —, Villisca, † H.
Safford, W. G., Villisca, Coll. P. and S., Keokuk, 1878, R.
Scott, J. W., Grant, † R.
Sperry, R. D., Red Oak, * R.
Wheelock, Marcus, A., Red Oak, † R.
Young, E. B., Red Oak, Rush, Chicago, 1871, R.

Muscatine County.

Ady, Albert, West Liberty, Starling, O., 1867, Bellevue, N. Y., 1874, R.
Austen, P. A., Muscatine, Homeopathic, Cleveland, 1856, H.
Baxter, William H., Wilton Junction, Keokuk, 1865, Chicago, 1866, R.
Braunsworth, Sarah J., Muscatine, State Univ. Iowa City, 1876, R.
Cooling, A. A., Wilton, Miami, Cinn., 1872, R.
Cobb, Stephen M., Muscatine, Med. School of Maine, 1852, Expelled from Muscatine county Medical Society.
Cone, William D., Conesville, Coll. P. and S., Keokuk, 1867, R.
Dean, Henry M., Muscatine, Coll. P. and S., N. Y., 1861, R.
Fulliam, E. B., Muscatine, Bennett, Chicago, 1879, E.
Fulliam, G. W., Muscatine, † B.
Gray, Frank P., Wilton Junction, Coll. P. and S., Keokuk, 1876, R.
Higginson, Mrs., Wilton, ‡
Hollister, J. A., West Liberty, E. M. Institute, Cinn., Ohio, 1867, E.
Jameson, J. W., Moscow, † R.

Johnson, D. P., Muscatine, Ohio, Med. Coll. Cincinnati, 1840. Expelled from Muscatine county Medical Society.
King, E. H., West Liberty, Detroit, Med. Coll. 1870, R.
Lindner, D. H., Nichols, Mainz. Germany, 1854, R.
Little, F. H., Muscatine, State Univ. Iowa City, 1879, R.
Merry, J., Sweetland Center, * R.
Morgridge, Geo. O., Muscatine, Keokuk, 1870; Iowa City, 1875, R.
McAlister, Henry C., Muscatine, * H.
Porter, W. H., Wilton Junction Ann Arbor, Michigan, 1873, R.
Robertson, William, S. A. M., Muscatine, Jefferson, Phila., 1856, R.
Riddle, H. R., Atalissa, Rush, Chicago, 1873, R.
Ross,———Wilton, ‡
Richter,———Wilton, ‡
Savage, T A., West Liberty, Cinn. Coll., M. and S., 1878, R.
Scroggs, J. A. Muscatine, Rush, Chicago, 1874, R,
Sherwood, Thomas, Wilton, Miami, Cinn., 1878, R.
Smith, M. B., Nichol Station, * E.
Smith, S. H. Nichol Station, * H.
Smith, C. W., Muscatine State Univ., Iowa City, 1878, R.
Stafford. J. S., Nichols, ‡
Taylor, Thomas G., Melpine, Lic., R.
Thompson, Benjamin W., Muscatine Med. Dept. Univ. of N. Y,, 1844, R.
Thompson, Robert E., Muscatine, Coll. P. and S., N. Y., 1870 (Expelled from County Med. Society.
Witham, C. E., Wilton, * E.

O'Brien County.

Guerney, C. L., Sheldon, Coll. P. and S., Keokuk, 1878, R.
Longshare, C., Sheldon. ‡
Lanning, Harry T., Sheldon, State Univ. Iowa City, 1877, R.
Smith, Charles, Sanborn, Columbia, Univ. D. C., 1876, R.
West, H. C., Pringhar, † R.

Osceola County.

Lawrence, W. R., Sibley, Chicago Medical College, 1878, R.
Neill, Hiram, Sibley, Bellevue, N. Y., 1879, R.

Page County.

Bailey, E. K., A. B., Shenandoah, Chicago Medical College, 1877, R.
Barrett, J. L., Clarinda, Transylvania, Lexington. Ky., 1842. R.
Behtol, J. V., Blanchard, Coll. P. and S., Keokuk, 1877, R.
Boggs, M. C., College Springs, † R.
Burhans, Orvis M., Essex, Rush, Chicago, 1878, R.
Brandt, H. C., Clarinda, Univ. Christiania, Norway, 1838, R.
Brockett, F. L., Essex, ‡ E.
Chambers, W. C., Blanchard. †
Cokenower, H. L., Clarinda, Coll. P. and S., Keokuk, 1877, R.
Duffield, Hamilton P., Shenandoah, Rush, Chicago, 1870, R.
Eckerson, E., Essex, Univ. Buffalo, N. Y., 1877, R.

Enfield, M., Clarinda, Rush, Chicago, 1873.
Farlow,—Tarkio, † R.
Hawk, J. B., Clarinda, * H.
Hays, N. W., Braddyville, Ohio Med. Coll. Cinn., 1877, R.
Hodgens, G. W., Morsman. ‡
Holmes, J. C., Clarinda, Rush, Chicago, 1866, R.
Hull, J., College Springs, † R.
Huntsman, E. R., Blanchard. ‡
Irvine, Thos., College Springs, † E.
Jackson, D. N., Hepburn, Coll. P and S., Keokuk, 1878, R.
Jones, J. W., Clarinda, † H.
Kriddlebaugh, S. A., Clarinda, * R.
Lewellen, P. W., Clarinda, Med. Coll. of Ohio, Cinn., 1865, R.
Lymer, R. H., College Springs, Med. Dept. Univ. of Pa., 1866, R.
McIrving, W. C., Clarinda. ‡
Moore, W. H. C., Essex, Rush, Chicago, 1867, R.
Paschal, C. M., Hawleyville, Coll. P. and S., Keokuk, 1875, R.
Pierson, M. A., Clarinda, * E.
Rickey, J. K., Clarinda. †
Rice, A. T.. Tarkio, * R.
Ross, G. J., Shenandoah, Medical College of O., Cinn., 1867, R.
Rumbaugh, G. H., Hawleyville, † R.
Spicer, Oliver W., College Springs, Chicago Med. Coll. 1873, R.
Stillians, W. C., Clarinda; 2 Courses Lectures, Chicago Med. Coll. R.
Stillians, J. I., Clarinda. ‡
Vance, W. H., Clarinda, Ind. Med. College, 1873, R.
VanSandt, L. N., Clarinda, E. M., Institute Cinn., 1850, E.
Webster, Basil M., Essex, Rush, Chicago, 1869, R.
Whiting, E. C., Shenandoah, E. M. Institute Cinn., 1867, E.
Whittier, C. A., College Springs. ‡
Williams, J. J., Braddyville, * R.

Palo Alto County.

Cady, S., Emmetsburg, * R.
Ellis, G. M., Emmetsburg, † H.
Perkins, Henry, Emmetsburg, Jefferson, Philadelphia, 1877, R.
Whitney, J. J., Emmetsburg, Med. Dept. Univ. Buffalo, N. Y., 1854, R.

Plymouth County.

Brick, P. M., LeMars. †
Clark, Renaldo, D. M., Portlandville, Rush, Chicago, 1875, R,
Ensminger, W. H., Lemars, Jefferson, Phila., 1871, R.
Hackett, C. J., Lemars, Med. Coll. Va., 1860; Univ. N. Y., 1861, R.
Hines, J. W., Lemars, Univ. Va., Charlottesville, 1861, R.
Lindley, P. H., Lemars, Pulte, Cinn., 1879, H.
Porter, Wm., Lemars, Rush, Chicago, 1870, R.

Pocahontas County.

Bothwell, Geo. W., Fonda, Chicago Med. Coll, 1877, R.
Martin, D. R., Oakwood Station, Coll. P. and S., Keokuk, 1857, R.

Polk County.

Allen, Esther E., Des Moines, * R.
Armstrong, B. B., Polk City, * R.
Bishop, J. W., Ashawa. ‡
Booth, W. H., Altoona, State Univ. Iowa City, 1877, R.
Bowman, J., Jr., Des Moines, Miami Med. Coll. Cinn., 1873, R.
Brooks, R., Des Moines. ‡
Blanchard, J. A., DesMoines, Jefferson, Philadelphia, 1852, R.
Carter, E. H., DesMoines, E. M. Inst., Cinn., Ohio, 1865, E.
Cox, Henry, DesMoines, Med. Coll. of Ohio, Cinn., 1853, R.
Crittenden, F. E., DesMoines, Univ. Buffalo, N. Y., 1877, R.
Dickinson, W. H., Des Moines, Cleveland, Hom., 1858; N. Y., Hom. 1865.
Emery, John A., Petersburg, † R.
English, Geo. R., DesMoines, Chicago Med. Coll. Hon. Deg., 1871, R.
English, F. E., Altoona, Rush, Chicago, 1864, R.
Esler, L., Des Moines, * E.
Field, Archelaus G., Des Moines, Starling, 1854, Coll. P. and S., N. Y., 1864, R.
Franklin,—DesMoines, * R.
Frazer,—DesMoines, * E.
Garberich, E. W., DesMoines, Univ. Penn., Philadelphia, 1865, H.
Granville, J., East DesMoines, King's Coll. London, Eng., 1842, R.
Graesle, Louis, Des Moines, * R.
Goodman, S. T., Peoria City, State Univ. Iowa City, 1873, R.
Haldeman, H. W., Mitchellville, Chicago, 1879, R.
Hammer, I. A., Des Moines. ‡
Hanawalt, Geo. P., DesMoines, Georgetown Coll., D. C., 1864, R.
Hartwell. H. B., DesMoines, New York, Homeopathic, 1875, H.
Hersey, S. S. Des Moines, * H.
Hippee, Warren, DesMoines, Coll. P. and S., Keokuk, 1869, R.
Hinshaw, Wm. DesMoines, Coll. P. and S., Keokuk, 1875, R.
Hunter, A. O., DesMoines, Hom. Hospital Coll. Cleveland, 1865, H.
Hutchins, E. R., DesMoines, R.
Jackson, J. H., DesMoines, Hom. Hospital Coll. Cleveland, Ohio, 1874, H.
Kennedy, J. F., A. M., DesMoines, Univ. N. Y., 1858, R.
Lewis, William R., Saylorville, State Univ. Iowa City, 1878, R.
Martin, I. W., Rising Sun, Bennett, Chicago, 1875, E.
Matter—Polk City, ‡ H.
Myers, J. R., Elkhart, Coll. P. and S., Keokuk, 1866, E.
McKee, J. W., Des Moines, ‡ R.
McGorrisk, E. J., DesMoines, * R.
Owen, J. W., DesMoines. ‡
Patchin, R. A., DesMoines, Univ. Buffalo, N. Y., 1868, R.
Paige, H. R., DesMoines, State University Iowa City, 1871, R.
Patterson, C. K., Mitchellville. ‡
Pense, W. L., Adelphi, * E.
Priestley, James T., Des Moines, Med. Dept. Univ. of Penn., 1874, R.
Pritchard, Harry, East DesMoines, Rush, Chicago, 1880, R.
Rawson, Charles H., DesMoines, Coll. P. and S., N. Y., 1851, R.
Rees, D. B., DesMoines, ‡ E.

Reid, F. R. H., DesMoines, E. Coll. of Medicine, Cin., 1857, E.
Reigart, E. H., Des Moines. ‡
Rice, Spencer M., DesMoines State Univ. Iowa City, 1879, R.
Scott,—DesMoines. ‡
Seems, Tilghman, Mitchellville, Coll. P. and S., Keokuk, 1872, I.
Simonton, A. C., DesMoines, Chicago Medical College, 1868, R.
Skinner, J. O., Polk City, Coll. P. and S., Keokuk, 1855, R.
Steele, B. L., DesMoines, Chicago Medical College, 1870, R. Hon.
Tisdale, D., DesMoines, † E.
Thomas, M. W., DesMoines, Medical College of Ohio, Cinn., 1852, R.
Tibbits, Geo. W., DesMoines, Kentucky School of Med, 1878, R.
Tubbs, Oscar A., DesMoines, Castleton, Vt., 1845, R.
Ward, W. H., Coll. P. and S., Keokuk, 1862, R.
Watkins,—DesMoines. ‡
White, Lewis, Ridgedale. ‡
Whitman, H. L., DesMoines, Jefferson, Philadelphia, 1845, R.
Wiley, E. D., DesMoines, Bennett, Chicago, 1870, E.
Windle, I., DesMoines, Jefferson, Philadelphia, 1861, R.

Pottawattamie County.

Allison, Thomas H., Council Bluffs, * E.
Baxter, D. B., Waveland, ‡
Carman, J. H., Avoca, * R.
Cross,——Council Bluffs, † R.
Dabney, F. K., V. E., Avoca, Hom., St Louis, 1879, H.
Deetkin, C. C., Council Bluffs, Long Island Hosp. Med. Coll., 1874, R.
Don, M,, Council Bluffs, Am. E. M. Coll., St. Louis, 1873, E.
Dafoe, P. V. R., Council Bluffs, Victoria Univ., Toronto,1864, R.
Greene, John, Council Bluffs, Hosp. Med. Coll., Cleveland, O., 1867, R.
Guernsey, G. S., Council Bluffs, Vermont Med. Coll., 1844, R.
Hart, W. Henry, Council Bluffs, Geneva, Med. Coll., N. Y., 1846, R.
Harvey, A. L., Neola, ‡ R.
Knowles, H. S., Avoca, Hahneman, Chicago, 1875, H.
Lacey, Thomas B., Council Bluffs, Chicago Med. Coll., 1875, R.
Lawrence,———, Neola, * R.
Leiber, P. Council Bluffs, ‡
Macrae, D., Council Bluffs, Edinburgh, Univ., Scotland, 1861, R.
McKune, A. B., Council Bluffs, Rush, Chicago, 1868, R.
Nye, B. L., Avoca, * R.
Poulsen, P. W., Council Bluffs, N. Y., Hom., 1866, H.
Poulsen, H. L., Council Bluffs, Hom., Mo., St. Louis, 1879, H.
Shoemaker, O. H. P., Avoca, E. M. Institute. Cin. 1871, N. Y., 1876, E.
Stillman, W., Council Bluffs, * H.
Teske, C., Avoca, ‡
Tobey, S. D., Big Grove, † R.
Watson, J. D., Avoca, ‡

Poweshiek County.

Anderson, Daniel, Brooklyn, E. M. Institute, Cinn., 1879, E.

Aikins, Mrs. M. H., Grinnell, Woman's Med. Coll. Philada, 1864, R.
Burdin, H., Deep River, ‡
Bodel, Foster, Grinnell, Univ., Wooster, Cleveland, 1865.
Barth, George E., Montezuma, Louisville, Ky., 1869, Iowa City, 1875, R.
Carder, J. B., Brooklyn, Long Island, Coll. Hosp., 1876, R.
Chandler, ———, Brooklyn, ‡ B.
Clark, Elbert W,, Grinnell, Rush, Chicago, 1871, R.
Conaway, H. O., Deep River, Eclectic Med. Coll., 1875., E.
Conaway, John, Brooklyn, E. M. In., Cinn., 1854, E. M. In., N. Y. 1867, E.
Conaway, Charles D., Brooklyn; E. M. Inst., Cin., 1870, † E.
Emeis, E. H., Deep River, † E.
Emmons, J. H., Brooklyn, ‡ H.
Fletcher, J. Brooklyn, † H.
Harris, E. H., Grinnell, Eclectic Med. Coll., N. Y., 1855, E.
Harris, Mrs. R. H., Grin., Hygienie, N. Y., 1855, Hahnemann, 1871, H.
Hedges, Thomas M., Grinnell, Coll. P. and S., Keokuk, 1865, R.
Hinchman, B., Oak Grove, Jefferson, Phila., 1855, R.
Knowles, Seth, Searsboro, Coll. P. and S., Keokuk, 1878, R.
Lewis, John, A. M., Grinnell, Ind. Med. Coll., 1878, R., Hon.
McDowell, J. W., Malcom, Jefferson, Phila., 1866, R.
McKibben, F. S., Montezuma, Ann Arbor, Michigan, 1875, R.
Palmer, J. H., Jr., Searsboro, Ohio Med. Coll., Cin., 1874, R.
Rayburn, C. E., Brooklyn, Coll. P. and S., Keokuk, 1864, R.
Simpson, W. S., Grinnell, Hahnemann, Chicago, 1876, H.
Steele, P. H., Sherman, * R.
Terrell, C. C., Forest Home, * R.
Tribbet, John C., Montezuma, Miami Med. Coll., Cin. Ohio, 1873, R.
Thompson, A. M., Grinnell, * R.
Vest, John William H., Montezuma, Jefferson, Phila. 1865, R.
Vest, Edward,— Montezuma,
Wells, C. S., Brooklyn, Rush, Chicago, 1877, R.
Wilson, Geo. W., Montezuma, ‡
Wilcox. V. S., Malcom, † R.

Ringgold County.

Bennett, D. R., Goshen, E M. Institute, Cin., 1878, E.
Campbell, James W., Mt. Ayr, † R.
Cornwall, Frank, Mount Ayr, E. M., Institute, Cinn., 1870, E.
Horne, William, Mount Ayr, Chicago, Medical College, 1866, R.
Merrell, J. T., Mount Ayr, † R.
Nichols, James, Eugene, State University, Iowa City, 1877, R.
Shellards, D. T., Mount Ayr, Rush Chicago, 1867, R.
St. John, Lewis, Eugene, † R.
Stringer, I. N., Caledonia, † R.
Swartwood, A. D., Goshen, † R.
Thompson, D. W., Caledonia, † R.
Willey, A. J., Mount Ayr, Winchester, Va., 1853; Keokuk, 1869, R.
Wiley, A. M., Ringgold City, † R.

Sac County.

Barker, I. N., Sac City, Bellevue, N. Y., 1873, R.
Cannon, J. W., Sac City, Coll. P. and S., Keokuk, 1873, R.
Duncan, S. W., Sac City, † R.
Duvall, J. W., Odebolt, † R.
Gromann, A. G., Odebolt, Homeopathic Chicago, 1878, H.
Hanchet, W. H., Sac City, Hom. Chicago, 1879, H.
Hopkins, C. M., Wall Lake, Chicago, Med. Coll., 1875. R.
Mansfield, T. B., Sac, City, Med. Coll. Ohio, Cinn., 1878.
Stevens, A. E., Wall Lake, Bennett Chicago, 1879, E.
Stevens, Benj. F., Wall Lake, Bennett Chicago, 1869, E.
Strouse, B. F., Wall Lake, † E.
Warren,—Early, † R.

Scott County.

Alberti, Rudolph, Davenport, * R.
Baker, J. W. H., Davenport, Dartmouth, Hanover, N. H., 1858, R.
Baker, R. F., Davenport, Bellevue, N. Y., 1856, H.
Baird, Thomas C., Davenport, Ohio, Med. Coll. Cinn., 1865, R.
Bawden, H. L., Davenport, State Univ. Iowa City, 1873, R.
Blair, W. W. Princeton, Ohio, Med, Coll. Cinn., 1850, R.
Bowman, A. W., Davenport, Rush, Chicago, 1878, R.
Brown, L. R., Davenport, † E
Bracelin, P. M., Davenport, State Univ., Iowa City, 1875. R.
Byrnes, Thomas, Wolcott, Med. Dept. Georgetown, Coll. D. C., 1865, R.
Cantwell, A. W., Davenport, Ann Arbor, Mich., 1869, R.
Carmichael, B. F., Davenport, State Univ., Iowa City, 1873, R.
Cleaves, M. A., Davenport, State Univ., Iowa City, 1873, R.
Cochran, M. B., Davenport, Cleveland Med. Coll. O., 1851, R.
Cotton, N. B., Inland, Cleveland Med. Coll. O., 1863, R.
DeArmond, John A., LeClaire, Med. Dept, Univ. of Pa., 1876, R.
DeLap, E., Buffalo, * H.
Emeis, A. J., Davenport, E. M. Institute, Cinn., 1854, E.
Farquaharson, Robert, J., Davenport, Med. Dept. Univ. of Pa., 1844, R.
French, Lucius, Davenport, Berkshire Med. Coll. Mass., 1853, R.
Gadd, Benjamin T., Blue Grass, E. M., Institute, Cinn., 1865, E.
Gadd, J., Blue Grass, * E.
Gamble, James, LeClaire, Med. Dept. Univ. of Mo., St. Louis, 1846, R
Grant, W. W., Davenport, Long Island Hosp. Med Coll., 1868, R.
Hazen, E. H., Davenport, Wooster Univ. Cleveland, Ohio, 1866, R.
Hoepfner, Gustave, Davenport, Keil, Germany, 1862, R.
Iles, Thomas, J., Davenport, Transylvania, Lexington, Ky., 1839, R.
Kemmerer, Chas. T., Eldridge, State Univ. Iowa City, 1878, R.
Kessler, J. B., Dixon, State Univ. Iowa City, 1877, R.
Kulp, John H., Davenport, State Univ. Iowa City, 1872, R.
Kunge, Arthur, Davenport, Germany, * H.
Kelly, Francis J., Davenport, Univ. of Vermont, 1860, R,
Little, L. A., Princeton. ‡
Knox, Samuel, Princeton, Med. Dept. Pa; Coll. Philadelphia, 1857. R.
Knox, John, Princeton, Univ. Pa., Philadelphia, 1877, R.

McCleery, Thomas Cook, LeClaire, Rush, Chicago, 1875, R.
McCourtney, James, W., Davenport, Cleveland, Med. Coll. 1853, R.
Maxwell, A. S., Davenport, Cleveland Med. Coll., 1847, R.
Middleton, W. D., Davenport, Bellevue, New York, 1868, R.
Muhlig, W. H., Davenport, * B.
Moetzel, N., Davenport, Irregular.
Munson, J., Davenport, Irregular.
McAffee, W., Davenport, Irregular.
Oldshausen, John J., Davenport, Keil, Germany, 1847, R.
Peck, W. F., Davenport, Bellevue, New York, 1862, R.
Porter, Mrs. M. W., Davenport, Woman's Med. Coll. Philadelphia, 1859, H.
Porter, J. R., Blue Grass. ‡
Preston, Charles, H., Davenport, State Univ. Iowa City, 1873, R.
Raabe, F. G., Davenport, * E.
Reid, J. A., Davenport, E. M. Institute, Cinn., 1856, E.
Schneider, Rudolph, Gilbert, * R.
Schlegel, Edward, Davenpott, † R.
Strouinski, Oswald, Davenport, † H.
Shouse, Hiram C., Davenport, Hahneman, Chicago, 1873, H.
Smith, T. S., Pleasant Valley, * R.
Tomson, J. J., Davenport, Berkshire, Med. Coll. Mass., 1855, R.
Venard, John N., Blue Grass, † R.
Walter, P., Davenport, * H.
Wessel, Henry, Davenport, Germany, † H. Irregular.
Wessell, Henry, Jr., Davenport, Hahneman, Chicago, 1872, H.
Worley, P. H., Davenport, Homeopathic, Cleveland, Ohio, 1855, H.
Yeomans, J., Eldridge, * E.

Shelby County.

Benham, Lucius, Shelby, Cleveland, Medical College, Ohio, 1850, R.
Boyer, F. A., Harlan, † E.
Campbell, J. W., Shelby, Coll. P. and S., Keokuk, 1871, R.
Gish, David, Harlan, Coll. P. and S., Keokuk, 1863, R.
Smith, R. M., Harlan, † E.

Sioux County.

Baron,—Orange City. ‡
Lispenasse, A. F., H'de, Orange City, Utrecht, 1842, R.
Plumbe, E. O., Orange City. ‡

Story County.

Anderson, J. A., Sheldahl, Rush, Chicago, 1878, R.
Allen, B. F., Story City, † R.
Beverly, C. A., Ames, Hahneman, Chicago, 1877, H.
Bogges, J. W., B. S., Nevada, Chicago, Medical College, 1870, R.
Bradley, James, Ames, Chicago, Medical College, 1868, R.
Brown, J. M., Cambridge, Coll. P. and S., Keokuk, 1875, R.

Fairchild, David S., Co Ames, Albany Medicalllege N. Y., 1868, R.
Farrar, Preston W., Iowa Centre, Jefferson, Phila., 1872, R.
Frazee, Geo., Colo, Coll. P. and S., Keokuk, 1873, R.
Grafton, William H., Cambridge, Univ. of Maryland, Baltimore, 1849, R.
Hayes, D. D., Cambridge, † E.
Johnson, George P., Iowa Center, State Univ. Iowa City, 1874, R.
Kayner, P.J. Ames. ‡
Lowell, J.S., Nevada, Hahneman, Chicago, 1878, H.
McTavish, Duncan, Sheldahl, Eclectic, Philadelphia, 1868, R.
Meredith, George A., Ames, Ann Arbor, Michigan, 1872, R.
Monk, E. H., Nevada, Am. Med. Coll St. Louis, 1875, E.
Patton, A., Nevada, † R.
Scott, J. E., Nevada, Rush, Chicago, 1878, R.
Sheldon, M. D., Iowa Centre, * R.
Starr, S. J., Ames; One course lectures at Ann Arbor, Mich., R.
Stitzell, George, Nevada, Med. Dept. Penn. Coll. Philadelphia, 1858, R.
Schooler, Lewis, Nevada, Kentucky, School of Med. Louisville, 1878, R.
Squires,—Illinois Grove, * R.
Templeton, Martin, Ames, Louisville Med. Coll. Ky., 1877, R.

Tama County.

Ashton, C. W., Traer, † H.
Baldy, H. T., Toledo, † R.
Ballard, J., Toledo. ‡
Bernard,—Haven. ‡
Beam, William O., Dysart, State Univ. Iowa City, 1873, R.
Black, Samuel P., Dysart, Louisville Med. Coll. Ky., 1878, R.
Boynton, Henry W., Toledo, Albany Med. Coll. N. Y., 1866, R.
Cary, L. H., Toledo, * R.
Corns, William, Tama City, Coll. P. and S., Keokuk, 1863, R.
Cowles, J. H., Montour, Coll. P. and S., N. Y., 1856, R.
Davis,—Badger Hill. ‡
Daniels, W. A., Traer, † R.
Fletcher,—Toledo, * E.
Holroyd, E. E., Waltham, Coll. P. and S., Keokuk, 1878, R.
Hudson,—Montour, † E.
Knott, C. W., Moorville. ‡
Ladd, J. A., Traer, Coll. P. and S., Keokuk, 1856, R.
Lawrence, E. Y., Badger Hill, Chicago Med. Coll. 1867, R.
Mahanna, J. H., Tama City, * H.
Morrison, J. P., Traer, Ann Arbor, Michigan, 1868, R.
Ormiston, J. S., Chelsea, State Univ, Iowa City, 1876, R.
Souster, W. W., Toledo, Homeopathic, Cinn., 1872, H.
Springer, J. N., Toledo, † E.
Stevens, J. H., Montour, Albany Med. Coll., N. Y., 1857, R.
Thompson, Benj., Tama City, Am. Univ. Philadelphia, 1870, E.
Thompson, Samuel, Toledo, Rush Med. Coll. Chicago, 1867, R.
Waterbury, S., Traer, St. Louis, Hom. Coll. Med. and S., 1868, H.
Williams,—Irving, * H.
Wooley, E. M., Traer. ‡

Taylor County.

Allen, M. D., Lenox, Chicago, Med. Coll. 1874, R.
Allen, A. A., Holt, * R.
Archer, A. A., Conwa, ‡ H.
Bartholomew,—Siam. †
Bellus, G., Wesley, Mormontown, Rush, Chicago, 1878, R.
Bean, John N., Bedford, † R. 24 years practice.
Brackley, J., Memory, *R.
Cadwallader, G. W., Siam. †
Connett, Aaron H., Bedford, Coll. P. and S., Keokuk, 1878, R.
Connett, M. C., Bedford, E. M. Inst. Cinn., 1858, E.
Cook, A. J., Bedford, † R.
Dunleavy, H. F., Bedford, Mo., Med. Coll. St. Louis, 1871, R.
Golliday, Alfred M., Bedford, Rush, Chicago, 1861, R.
Guthrie, J. W., Bedford, Ann Arbor, Mich., 1862, R.
Hornaday, N. S., Lenox,* R.
King, Ichabod, Bedford, Coll. P. and S., Keokuk, 1863, R.
King, V. R., Plattville, † R.
Liggett, Henry B., Conwa, Coll. P. and S., Keokuk, 1880, R.
McCohn, J. T., Holt, Coll. P. and S., Keokuk, 1877, R.
Randolph, W. F., Bedford, Rush, Chicago, 1870, R.
Rhoads, J. P., Siam, Pulte, Med. Coll. Cinn. O., 1877, H.
Scroggs, J. P., Lenox, † R.
Smith, C. E., Memory, Louisville, Med. Coll. Ky., 1878, R.
Swearingen, G. W., Bedford, * R.
VanVoorhis, A. H., Bedford, † H.
Weidner, S. S., Memory, Rush, Chicago, 1875, R.
West, A. T., Conwa, Bennett, Chicago, 1874, E.
White, A., Mormontown, Coll. P. and S., Keokuk, 1870, R.
Whiffin, W. C., Bedford, Coll. P. and S., Keokuk, 1875, R.

Union County.

Andrews, T. L., Creston, Castleton, Vermont, 1845, H.
Beebe, J. T., Afton, † R.
Christie, W. H., Creston, Rush, Chicago, 1868, R.
Dunlat, Albert, Kent. ‡
Fellows, G. W., Creston, Woodstock, Vt., 1851, R.
Givens, H. A., Creston, Rush, Chicago. 1871, R.
Groves, L. S., Afton, Medical Coll. of Ohio, Cinn., 1859, R.
Henderson E., Cromwell, Coll. P. and. S., Keokuk, 1874, R.
Johnson, R. H., Cromwell, † R.
Lauder, John W., Afton, State Univ., Iowa City, 1874, R.
Mauran, A. J., Creston, Coll. P. and S., N. Y., 1854, R.
Meyers, Clayton W., Creston, Homeopathic, Chicago, 1878, H.
Nance, H. I., Creston, Rush, Chicago, 1876, R.
Norton, F. M., Kent, Coll. P. and S., Keokuk, 1854, R.
Reynolds, J. D., Afton, Coll. P. and S., Keokuk, 1874, R.
Torrey, B. N., Creston, St. Louis, Med. Coll. Mo., 1874, R.
Wilson, James, B., Creston, Missouri Medical Coll., St. Louis, 1872, R

Van Buren County.

Bergen, S. N., Cantril, Coll. P. and S., Keokuk, 1868, R.
Bethnod, H.,Farmington, Coll. P. and S., Keokuk, 1869, R.
Boone, Robert, Bonaparte, ‡
Boyer, T. W., Bonaparte, State Univ., Keokuk, Iowa, 1864, R.
Clark. W. J., Mt. Sterling, State Univ., Keokuk, 1851, R.
Condis, E. M., Bentonsport, * R.
Craig, William, Keosauqua, Cleveland Med. Coll., O., 1851, R.
Cowles, Chester W., Bentonsport, Berkshire Med. Coll. 1835, R.
Crawford, James, Doud's Station, Coll. P. and S., Keokuk, 1868, R.
Cross, J. T., Farmington, Coll. P. and S., Keokuk, 1865, R.
Doolittle, Emmet W., Mt. Sterling, State Univ., Ia. City, 1875, R.
Eno, N. G., Keosauqua, Ann Arbor, Michigan, 1852, R.
Ester, Edward, Pierceville, ‡
Foster, Henry, Lebanon, * R.
Franks, S. C., Bentonsport, Univ. Wooster, Cleveland, 1865, R.
Good, B. C., Farmington. ‡
Gilfillin, G. W., Milton, † R.
Gray, J. R., Cantril, Coll. P. and S., Keokuk, 1871, R.
Grubb, W. F., Farmington, Med. Coll. of Ohio, Cinn., 1847, R.
Griffin, S., Farmington, Pulte Cinn., 1875, H.
Guash, William, Milton, * E.
McCanae, James, Upton, * E.
Miller, W., Robards, Birmingham, Jefferson, Philadelphia, 1871, R.
Nelson. W. W., Birmingham, Jefferson, Philadelphia, 1860, R.
Norris, John N., Birmingham, State Univ. Keokuk, Iowa, 1854, R.
Norris W. Pitt, W., Birmingham, * R.
Ralston, J. H., Bentonsport. ‡
Randall, J. W., Utica. ‡
Robertson, W. M., Keosauqua, Coll. P. and S., Keokuk, 1870, R.
Spees, J. B., Birmingham. ‡
Stidger, John S., Keosauqua, * R.
Strickland, H., Keosauqua, * R.
Stuttsman, D. W., Bonaparte, Coll. P. and S., Keokuk, 1867, R.
Steinmeger, Fred., Bonaparte. ‡
Summers, L. F., Milton, Coll. P. and S., Keokuk, 1876, R.
Taylor, F., Keosauqua, * R.
Walker, E. H., Keosauqua, Coll. P and. S., Keokuk, 1873, R.
Whitlock, F. W., Farmington, St. Louis, Hom. Coll. M. S., 1868, H.
Yost, James, M., Mount Zion, Coll. P. and S., Keokuk, 1863, R.

Wapello County.

Allen, Corydon, Ashland, State Univ., Keokuk, 1851, R.
Alverson, John Elvin, Eldon, Coll. P. and S., Keokuk, 1880, R.
Ball, C. T., Agency City,, Coll. P. and S., Keokuk, 1878, R.
Blauw, Wm., Ottumwa, † R.
Brownfield, W., Eldon, * R.
Carter, James, Ottumwa, Chicago, Med. Coll., 1880.
Cornell, F. C., Eddyville, † R.
Dexter, L. L., Ottumwa, Bellevue, New York, 1863, R.
Dinsmore, D. C., Kirkville, Cleveland Med. Coll., Ohio, 1861, R.

Douglass, T. J., Ottumwa, Cleveland Med. Coll., 1854, R.
Dowling,——, Ottumwa, ‡
Garwood, T. J., Eddyville, * E.
Hinsey, J. C., Ottumwa, Rush, Chicago, 1851, R.
Hubbard, D. L., Ottumwa, * H.
Huston, R. W., Eldon, Univ. of Wooster, Cleveland, O., 1871, R.
Hyatt, B. F., Chillicothe, Starling, Columbus, O., 1869, R.
LaForce, D. A., Agency City, State Univ., Keokuk, 1863, R.
Lang, Ed. R., Ottumwa, Univ. of Wooster, Cleveland, O., 1871, R.
Lathrop, E. L., Ottumwa, Rush, Chicago, 1868, R.
Lewis, C. G., Ottumwa, State Univ., Keokuk, 1859, R.
McCrea, F. M., Eddyville, Coll. P. and S., Keokuk, 1874, R.
McCullough, S. C., Ottumwa, * R.
McCune, J. H., Kirkville, Rush, Chicago, 1874, R.
Mitchell, S. R., Ottumwa, St. Louis Med. Coll., 1864, R.
McGlosson, S. E., Kirkville, ‡
Mosler,———Eddyville, † R.
Orr, William L., Ottumwa, State Univ., Keokuk, 1859, R.
Olney, A. C., Ottumwa, State Univ., Keokuk, 1853, R.
O'Neil, S. E., Ottumwa, Bellevue, N. Y., 1873, R.
Roberts, H. W., Ottumwa, Hahnemann, Chicago, 1874, H.
Sage, E. H., Agency City, ‡ B.
Searle, B. W., Dahlonega, Coll. P. and S., Keokuk, 1873, R.
Shearer, J. W., Bladensburg, ‡
Spillman, S. A., Ottumwa, Chicago Med. Coll., 1879, R.
Spurgeon, S. W., Kirkville, Coll. P. and S., Keokuk, 1876, R.
Stark, Alice M., Ottumwa, Ann Arbor, Mich., 1879, R.
Stevens, A. C., Highland Centre, † E.
Thrall, S. B., Ottumwa, Med. Dept. Univ. of N. Y., 1853, R.
Udell, C. N., Blakesburg, * R.
Ward, E. S., Dahlonega, * H.
Waddle, J. N., Kirkville, * E.
Williams, A. O., A. B., Ottumwa, State Univ., Iowa City, 1875, R.
Williamson, Jefferson, Ottumwa, Cleveland Med. Coll., 1852, R.
Wilkinson, J. E., Ottumwa, † R.

Warren County.

Applegate, Andrew, J., Indianola, Coll. P and S., Keokuk, 1864, R.
Baker, Edward L., Indianola, Louisville, Ky., 1873, R.
Baugh, Thomas, W., Carlisle, College P. and S., Keokuk, 1864, R.
Bonny, George H., Indianola, St. Louis Medical College, 1850, R.
Blake, James D., Palmyra, Starling, Columbus, Ohio, 1869, R.
Burzette, G. E., Liberty Center, ‡ E.
Chapman, Calvin C., Summerset, Med. College, of Ohio, Cinn., 1871, R.
Cooper, S. A., Milo, E. M., Institute, Cinn., 1857, E.
Davis, C. W., A. B. A. M., Indianola, Rush, Chicago, 1854, R.
Davis, W. C., Indianola, Coll. P. and S., Keokuk, 1878, R.
Dashiel, Mark A., Hartford, Indiana Central Med. Coll. 1851, R.

Fulmer, J. W., New Virginia, ‡ R.
Fuller, William, Indianola, ‡ H.
Griffith, John H., Indianola, † R.
Hull, W. S., Carlisle, Coll. P. and S., Keokuk, 1854, R.
Ivins, Daniel, Indianola † R.
Lake, C. B., Indianola, Rush, Chicago, 1849, R.
Law, William, Liberty, Centre, † R.
Marietta, J. C., Palmyra, Coll. P. and S., Keokuk, 1876, R.
McCleary, J. D., Indianola, Coll. P. and S., Keokuk 1867, R.
McNaughton, Thomas, Milo, * R.
Miller, W. L., Norwalk, ‡ R.
Miller, John, Lacona, † R.
Merritt, W. H., Hartford, Coll. P. and S., Keokuk, 1877, R.
Nicol, J. H., Lacona, Coll. P. and S., Keokuk, 1878. R.
Parr, Thomas S., Indianola, Ann Arbor, Mich., 1868. R.
Park, W. M., Indianola, Coll. P. and S., Keokuk, 1876, R.
Scott, William, A., Sandyville, † E.
Surber, L. H., Cool, Coll. P. and S., Keokuk, 1877, R.
Wakefield, J. I., Spring Hill. Rush, Chicago, 1868, R.
Wakefield, T. J., Spring Hill, † R.
Welty, Ephraim, Norwalk, † E.

Washington County.

Adair, W. R., Washington, Rush, Chicago, 1864, R. Not in practice.
Bennett, T. W., Crawfordsville, Coll. P. and S., Keokuk, 1877, R.
Boyle, V. P., Washington, Homeopathic, Chicago, 1879, H.
Boice, J. C., Ainsworth, Coll. P. and S., Keokuk, 1877, R.
Brockway, J., Paris, † E.
Brown, R., Washington, * E.
Burroughs, J. R., Washington, * R.
Cushman, H., Brighton, Coll. P. and S., Keokuk, 1864, R.
Frazier, William, E., Washington, Ann Arbor, Michigan, 1861, R.
Given, O. G., Washington, Rush, Chicago, 1870, R.
Hull, J. H., Ainsworth. College P. and S., Keokuk, 1874, R.
Hull, H. C., Crawfordsville, Miami Med. Coll. Univ.
Jenkins, E. R., West Chester, Coll. P. and S., Keokuk, 1874, R.
Marbourg. M., Washington, Jefferson, Phila., 1859, R. Not in practice.
Miles, J. D., Washington, Med. School of Maine, Brunswick, 1853, R.
McCaw, W. H., Crawsfordsville, Coll. P. and S., Keokuk, 1878, R.
McConnaughey, D. S., Riverside, College P. and S., Keokuk, 1867, R.
McClelland, Wm. M., Washington, * R.
Ott, W., Riverside, Coll. P. and S., Keokuk, 1867, R.
Prizer, O. H., Brighton, * R.
Rice, F., Washington, † H.
Richards, G. B., Washington, Coll. P. and S., Keokuk, 1864, R.
Riggins, J. H., Wellman, * R.
Robertson, J. C., Dutch Creek, Iowa City, 1873, R.
Roberts, T. G., Washington, Homeopathic, St. Louis, Mo., 1877, R.
Rodman, W. F., Washington, Cinn. Coll. of M. and S., Ohio, 1851, R.

Rousseau, William, H., Washington, Coll. P. and S., Keokuk, 1855, R.
Rownd, Frank L., Richmond, Rush, Chicago, 1874, R.
Scofield, D., Washington, Albany, 1857; Bellevue, N. Y., 1878, R.
Solomon—Richmond, * R.
Terry, Mack, Brighton. * R.
Wallace, G. C., Grace Hill. Coll. P. snd S., Keokuk, 1877, R.
Wilder, H., Lexington * R.

Wayne County.

Banning, C. W., Genoa, * E.
Bullis, W. L., Allerton, * R.
Blakely, Ira, Confidence, Coll. P. and S., Keokuk, 1873, R.
Burton, S. P., N. Y., Vermont Med. Coll., Woodstoek, 1852, R.
Dick,——Cambria, * R.
Dickinson, E. J., Corydon, Albany Med. Coll., N. Y., 1866, R.
Ernst, W. H., Seymour, Cin. Coll. of M. and S., 1870, R.
Everett, F. M., Corydon, Coll. P. and S., Keokuk, 1864, R.
Everett, B. S., Allerton, Coll. P. and S., Keokuk, 1871, R.
Flower, F. W., Allerton, Hahnemann, Chicago, 1876, H.
Fortney,——N. Y.. * R.
Glendenning, E., Lineville; State Univ., Keokuk, 1865, R.
Greenlee, L. T., Promise City, Coll. P. and S., Keokuk, 1875, R.
Gibbons Powell, Confidence, † R.
Hinkle, G. W., Warsaw, Coll. P. and S. Keokuk, 1875, R.
Hobbs, G. W., Corydon, † R.
Hollingsworth, A., Seymour, † R.
Kirby, E. Allerton, Ky., School of Med., Louisville, 1870, R.
McCoy, H. W., Seymour, Jefferson. Phila., 1864, R.
McCulloch, Geo., Humeston, Rush, Chicago, 1873, R.
Parsons, R. F., Allerton, † R.
Rightnous, G. W., Seymour, † E.
Townsend,———, Bethlehem, * R.

Webster County.

Cheyney, G. C., Lehigh, * E.
Evans, O. E., Gowrie, Coll. P. and S., Keokuk, 1878, R.
Flemming, A. S., Tysons, Mills, * H.
Garlock, A. W., West Dayton, Ann Arbor, Michigan, 1867, R.
Grayson, T. F., Fort Dodge, Med. Dept. Univ. Penn., 1866, R.
Hamilton, John, West Dayton, * E.
Kluber, E. H., Fort Dodge, State University, Keokuk, 1863, R.
McNulty, John, Fort Dodge, Med. Dept. Univ. N. Y., 1852, R.
Nichols, Theron, Fort Dodge, Chicago Med. College, 1867, R.
Nicholson, W. L., Fort Dodge, † R.
Olney, S. B., Fort Dodge, * H.
Paul, J., Bellville, * E.
Ristine, Harley G., A. M., Fort Dodge, Rush, Chicago, 1869, R.
Seymour, Frank E., Fort Dodge, State Univ. Iowa City, 1879, R.
Sloan, Geo., Coalville, Bellevue, N. Y., 1878, R.

Tapper, John G., West Dayton, † R.
Warner, C. L., West Dayton, Coll. P. and S., Keokuk, 1864, R.

WINNEBAGO COUNTY.

David, J. W. Rush, Chicago, 1869, R.
Hewett, J. A., Forrest, City, Bennett, Chicago, 1877, E.
Hull, Justin M., Lake Mills, Bennett, Chicago, 1877, E.
Jones, W. H., Forest City, Coll. P. and S., Keokuk, 1874, R.

WINNESHIEK COUNTY.

Anderson, A., Burr Oak, ‡ H.
Bradley, Frank L., Fort Atkinson, Rush, Chicago, 1869, R.
Bulis, Henry C., Decorah, † R.
Botsford,—Decorah. ‡
Cartwright, Edmund, Decorah, † H.
Coleman, W. F., Decorah, Rush, Chicago, 1850, R.
Curtis, J. Wilbur, Decorah, Bellevue, N. Y., 1862.
Drake, N. A., Ossian, Rush, Chicago, 1868, R.
Eddy, Arthur A., Kendallville, Chicago, 1880, R.
Fellows, William, Decorah, † R.
Green, John M., Decorah, Jefferson, Philadelphia, 1832, R.
Lane, N. S., Ossian, Chicago Medical College, 1877, R.
Parliman, W., Decorah. Dr. Parliman attended lectures at Rutgers, Med. Coll. New York City in 1828 and holds a certificate of the highest order from the State Censors of New York as to his qualifications, as a physician. And now, although 77 years of age his memory is good and mind more active than many at the age of fifty. He is truly a veteran in the service.
Pegg, Austin J., Castalia, McGill, Montreal, 1872, R.
Rogers, G. A., Frankville, † E.
Roome, J. S., Calmar, Ann Arbor, Michigan, 1866, R.
Roome, C. D., Ridgeway, Rush Chicago, 1871, R.
Small, R., Decorah, Am. University, Philadelphia, 1860. ‡
Smith, I. C., Decorah, Univ. Christania, Norway, 1869, R.
Smith, A., Decorah. ‡
Strong, A. B., Hesper, Rush, Chicago, 1871, E.
Starr, A. H., Burr Oak, †
Worth, F., Hesper, Bennett, Chicago, 1870, E.

WOODBURY COUNTY.

Ainsworth, O. N., Sloan, Coll, P. and S., Keokuk, 1878, R.
Bartlett, T. W., Sioux City, * R.
Ballard,—Correctionville. †
Bailey, Jno., Sioux City, † H.
Beggs, Geo. W., Sioux City, Rush, Chicago, 1862, R.
Bedford, A. D., Sioux City, Jefferson, Philadelphia, 1877, R.
Clingan, Chas., Sioux City, Rnsh, Chicago, 1877, R.
Clingan, H. B., Sioux City. ‡
Condren, J. W., Danbury. ‡

Cook, John K., Sioux City, London, Eng., no date, R. Founder of Sioux City in 1854.
Darling, D. P. Correctionville. ‡
Davis, W. O., Sioux City, Geneva, New York, 1847, R.
Douglas, Geo. W., Sioux City, * E.
Ewings, S., Smithland, † H.
Fisher, O. G., Oto. ‡
Frazey, John W., Sioux City, Chicago Medical College, 1865, R.
Guyton, B. A., Sioux City, Med. Dept, Univ. of Maryland, 1869, R.
Krejcy, J. C., Sioux City, Vienna, Austria, 1862, R.
Knott, John M., Sioux City, Columbia, Washington, D. C., 1870, R.
Mack,—Sioux City. ‡
Marvin, H., Sioux City, † H.
Mosier,—Sioux City. ‡
Rice, R. C., Smithland, Buffalo, N. Y., 1865, R.
Rice, Charles, Smithland, State Univ., Iowa City, 1878, R.
Rogers, C. A., Sergeant Bluffs, Coll. P. and S., Keokuk, 1878, R.
Sherman,—Sioux City. ‡
Smith, Wm. R., Sioux City, Coll. P. and S., N. Y., no date, R. Not in practice.
Weeks, A. J., Correctionville, † R.

Worth County.

Boughton, W. T., Northwood, Memphis, Tenn., 1860, R. *
Jones, J. R., Jr., Fertile, E. M. Institute, Cinn., 1878, E.
Kean, N. L., Northwood, Chicago, Medical College, 1871, R.
Keeler, James, Bristol, Albany Med. College, N. Y., 1846, R.
Keeler, C. E., Bristol, Coll. P. and S., Keokuk, 1879, R.
Moor, D. S., Northwood, † H.
Sether, Charles, Northwood, Rush, Chicago, 1878, R.
Spaulding, E. C., Northwood, Univ. Vt., Burlington, 1863, R.
Whitmore, F. H., Kensett, Eclectic Philadelphia, 1876, E.
Wilson, O. R., Northwood, Christiana Med. Coll. Norway, 1868, R.

Wright County.

Garth, Thomas, Clarion, E. M., Inst. Cinn., 1866, E.
Galer, G. Blake, Belmond, Rush, Chicago, 1871, R.
Morris, John C., Belmond. †
Shepherd, P. C., Otisville. ‡
Turk, H. B., Empire. ‡

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Professional Opinions of Maltine.

During the past year we have received nearly one thousand letters from the Medical Profession in this country and Great Britain, referring to the therapeutic value of **MALTINE**: their character is indicated by the several extracts which we present below.

ST. LOUIS, MO., June 1st, 1879.

"As regards the use of Maltine, I can only say I am charmed with it, and would not know how to replace it in my practice. I suppose no one in the west uses it more extensively than I do. The results I have obtained have been more satisfactory than I can possibly express. I have never met with a preparation to which I am more indebted."

J. K. BAUDUY, M. D. [*Prof. Nervous and Mental Diseases, Missouri Medical College.*]

CINCINNATI, OHIO, Dec. 29th, 1879.

"I have used Maltine largely in the Clinic of the College, and in private practice, and find it exceedingly efficient as a medicine, and much superior to anything of the kind with which I am acquainted."

GEO. E. WALTON, M. D. [*Prof. Prin. and Prac. Med., Cin. Coll. Med and Sur.*]

RICHMOND, VA., Jan. 16th, 1880,

"I have found your Maltine preparations so valuable that I use some of them almost daily in my practice."

HUNTER McGUIRE, M. D. [*Prof. of Surgery, Med. Coll. of Virginia.*]

CHICAGO, Jan. 21st, 1880.

"I am very much pleased with Maltine, and since its introduction here I have entirely given up the use of Extract of Malt." E. F. INGALLS, A. M., M. D.

KENSINGTON DISPENSARY,
LONDON, Nov. 24th, 1879.

"We are using your Maltine among our patients, and find *great benefit* from it, especially in cases of Phthisis." DR. CHIPPENDALE, *Resident Medical Officer.*

THE BEECHES,
NORTHWOLD, ENG., July 28th, 1879.

"I find that my patients can readily digest your Maltine with Cod Liver Oil without causing any unpleasant after-feeling. I have full confidence in the virtue it possesses to sustain the system during prolonged diseases of a Tubercular or Atrophic nature."

FREDERICK JOY, L. R. C. P., M. R. C. S.

123 LANSDOWNE ROAD, NOTTING HILL, W.
LONDON, October 16th, 1879.

"I have much pleasure in bearing favorable testimony to the merits of your Maltine preparations. I have used Maltine with Cod Liver Oil with the happiest results in a case of Tuberculosis attended with Tubercular Peritonitis, in which the temperature of the patient rose to 105 1-5 deg. and persistently remained above 100 deg. for upwards of two months. The only medicine taken was Maltine with Cod Liver Oil, and an occasional dose of Carbonate of Bismuth to check diarrhœa. She gradually improved and made a perfect recovery. I find Maltine with Cod Liver Oil is more readily taken and more easily assimilated than Cod Liver Oil in any other form." EDMUND NASH, M. D.

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MALTINE with Alteratives.
MALTINE with Beef and Iron.
MALTINE with Cod Liver Oil and Pancreatine.
MALTINE with Cod Liver Oil and Phosphates.
MALTINE with Hops.
MALTINE with Hypophosphites.
MALTINE with Pepsin and Pancreatine.
MALTINE with Peptones.
MALTINE with Phosphates.
MALTINE with Phosphates, Iron and Quinia.
MALTINE with Phosphates Iron, Quinia and Strychnia.
MALTINE Ferrated.
MALTINE WINE.
MALTINE WINE with Pepsin and Pancreatine.
MALTO YERBINE.

MALTINE is now in the hands of the Wholesale Trade throughout the United States. We guarantee that MALTINE will keep perfectly in any climate or any season of the year.

Faithfully Yours,

REED & CARNRICK,

NEW YORK.

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which have already been received of th
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